## CADUCEUS 1991



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Indiana University School of Medicine Indianapolis, IN 1991 CADUCEUS	





1991 Caduceus Indiana University School of Medicine Indianapolis, Indiana



## The Making Of A Doctor

Freshman year

### Kreb, Cadavers Face New Students

A letter from the Admissions Committee invited 265 people to become part of the I.U. Medical Class of 1991. We came with a variety of previous backgrounds, educations, and experiences to become part of a common experience for four years.

The new class came with an average GPA of 3.64 from their pre-medical studies at schools both in and out of state. Class demographics show that 92% were in-state residents, 30% were females, 92% were White, 6% Asian, and 1% Black.

With ages varying from 20 to near-40, and previous degrees from B.S. to R.N. to M.S. to PhD, the 265 new medical students met each other for the first time at Orientation on a hot summer day in August, 1987.

From that brief and anxiety-producing first encounter, the class dispersed to begin their medical studies at nine campuses throughout the state. Nearly half of the students stayed in Indianapolis for the two years of basic science study, while groups of 16 students made up the regional campuses.

The class size and teaching approach may have been different at the various campuses, but the underlying goal was the same. That is, to cram in as much of the basic sciences in two years as

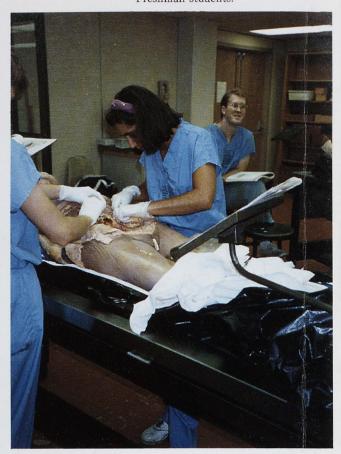
possible to form a solid foundation for the practice of the science and the art of medicine.

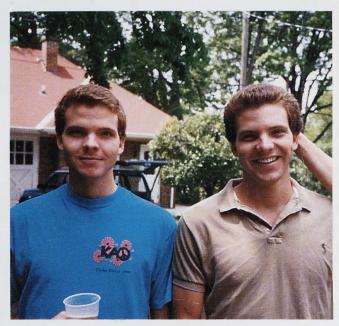
Freshman year was a major adjustment for most students. Many people discovered that study habits from undergraduate days simply didn't work with the volume of material that was presented. The notes from just one class easily would form a 6-inch pile of seemingly insurmountable material. Students found that the time commitment required was unlike any previously encountered in undergraduate studies.

The first year of medical school involved the study of life on several levels. On the first level was the mostly unseen world of molecules and mechanisms in Biochemistry and Physiology. Then there was the world of the microscopic in Microbiology and Histology. Next was the mostly visible world of Anatomy and Neurobiology. And finally there was the initial study of actual humans in Behavioral Science.

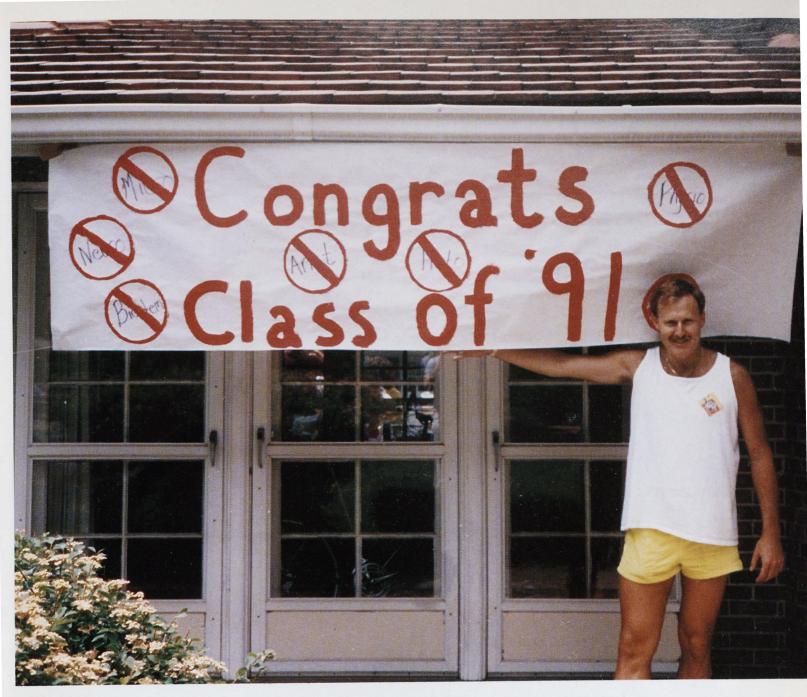
Whether it was memorizing the Kreb cycle or finding the flexor pollicus longus on a cadaver or learning the different stages of the human sexual response, the knowledge learned during the first year of medical school was the initial building block to the making of a doctor.

Although Anatomy was appropriately described as "Gross," the shock and trepidation soon wore off. Leigh Regenstrief and Mike Carl show that a scalpel and Grant's Dissector became close friends to Freshman students.





Relaxing at the Freshman postfinals party, Jim and John (or is it John and Jim?) Strobel attempt to dispel the myth that they have a lost triplet named Bubba.





The host of the class's first end-ofthe year party, Tim Lein (alias Time Line), proudly displays the "Just Say No To Finals" banner.

Students at the Indianapolis campus discovered that although there were 125 students in the class, they only really got to know the people that were close to them alphabetically. After a full year of working together, the A's and B's seem to still get along.

Proud to be nerd doctors, Bob Zentz and Roger Roberts from the Muncie campus appear to be ready to hit the wards





At the end of the first trimester, the Sophomore class traditionally dresses up and puts on a skit for the Freshman class. Pictured are Patty "Hookworm" Sontag and Jeff "Fatty Acid" Wulfman.

## The Making Of A Doctor

Sophomore year

### Study Changes To Diseases & Drugs

fter the last threemonth summer vacation that we would ever have, we returned for the second year of basic science study in the fall of 1988. However, Sophomore year brought several twists with it.

Whereas Freshman year was the study of the normal, Sophomore year was the study of the abnormal. Diseased states were the primary focus of the year-long course in Pathology, and treatment of those states were discovered in Pharmacology.

Unique to the I.U. system was the multi-departmental Introduction to Medicine course in the second year. This class formed the basic foundation for all the clinical courses to follow. The disorders of each organ system were studied individually, and the clinical aspects of diagnosis and treatment were presented. For the first time in medical school, we finally seemed to be studying something practical.

Sophomore year also brought the first taste of clinical experience with courses in history taking and physical diagnosis. Helpless patients were first attacked with a barrage of review of systems questions in our amateur two-hour historytaking sessions and then attacked by our shaking hands in our bumbled physical exams.

We soon learned that pelvic exams could be just as uncomfortable to the examiner as to the examinee; that the heart could make many more sounds besides "lub-dub;" and that every bodily orifice was allowed to be picked, prodded, and probed by a physician.

Our vocabulary expanded immeasurably, and we learned that "dilate" does not mean "to live long," "morbid" does not mean "a higher offer," and "protein" does not mean "in favor of young people."

Nonetheless, the end of Sophomore year was shrouded in fear because of the anticipation of Boards Part I. The two-day, six-booklet experience in terror proved to be painful to both the brain and the gluteal muscles. However, as with previous I.U. classes, our class average was above and our failure rate was below the national average.

With Boards and two years of basic science behind us, and with some trepidation, we were ready to hit the wards for the clinical experience of Junior year.



Celebrating at the end-of-the-year party at Patty Sontag's house are Randy Woods, Kevin Bozarth, Gavin Roberts, Bob Snapp, and the scantily clad Mike "Marty" Mull.

The stars of the Freshman skit portray many of the memorable professors from Biochemistry and Microbiology classes.

Happy that the first two years of medical school are finally over, Wendy Corning and Becky Keith enjoy the post-Boards party.









**During** their Medicine rotation, Liz Farner and Nita Gerig test their Gram-staining skills at Wishard.

Using the "grin and bear it" technique, a young boy gets checked over by the watchful eye of Glen Snyder in the Regenstrief Pediatric clinic.

Carrie Campbell discovers that half the job of Pediatrics is consoling the patient into letting you perform your exam.



## The Making Of A Doctor

Junior year

### Rotations Provide Clinical Insight

ithout a doubt, the greatest transition from being a "student" to becoming a "doctor" occurred during the Junior year. And the transition was abrupt and sometimes cruel.

Students discovered that they suddenly were not required to spend endless hours in a lecture room but were instead required to spend endless hours as a functioning member of a medical team. The vast amount of knowledge learned in two grueling years of basic sciences suddenly wasn't nearly as important as learning to start an I.V. Much of that vast knowledge was soon forgotten as students learned the practicalities of medicine.

Concepts that were completely unknown prior to this year became integral (and sometimes hated) aspects of everyday existence. There was "rounding," a residentdependent experience that could be interesting, educational, or mindnumbingly boring. There was "staffing," a staff-dependent experience that could also be interesting, educational or mind-numbingly boring. There was "scut," an educational experience at first that soon became a mindnumbingly boring hassle. And there was "call," which was always a mind-numbingly boring hassle.

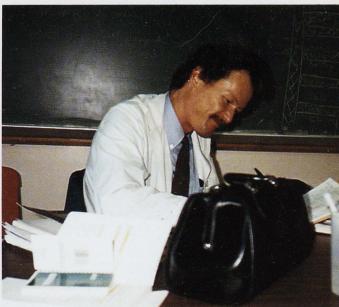
Junior year was composed of various clinical rotations that lasted from two weeks to three months. Most rotations were spent at the five hospitals on campus, but several rotations allowed students to spend time at various private hospitals in the city. Doing OB at St. Vincent or Urology at Methodist became a prized goal for students weary after spending two and a half years on campus.

The time commitment of Junior year was different from that previously encountered. Whereas the amount of time studying was greatly diminished, the amount of time spent at school was greatly increased. Coming in at the unheard-of hour of 5:30 a.m. became routine for students on B-team Surgery. Likewise, finally leaving for home at 10:00 p.m. was typical for students doing Pediatric Surgery. After such grueling work days, the more routine hours of Psychiatry or Neurology were greatly appreciated.

The class of 1991 was the last class to spend their Junior year with no elective time and no vacation, except for a 10-day Christmas break. The year was a non-stop, sometimes exciting, sometimes exacerbating introduction to clinical medicine, which made the freedom of the upcoming Senior year very inviting.

**Redressing** a new surgical wound, Keith Brandt discovers some of the charms of B-team Surgery.

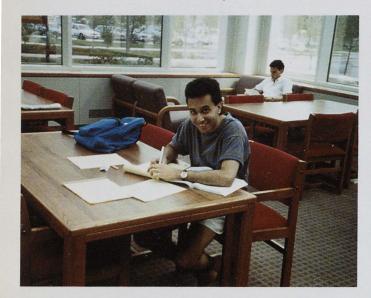




Surrounded by the tools of the trade (books, notes, black bag, and patient charts), Kevin Edwards demonstrates that the Neurology rotation was the only time in four years that the black bag was used.

Basking in the light of the O.R., Evan Theoharis and Gavin Roberts drill burrow holes into a patient's skull with a little help from the Neurosurgery resident.

Guy Kaissar manages to find something to smile about while studying for Boards Part II in the new library.





**Shawn** Burton looks for the correct supplies for inflicting pain while doing a rotation at Wishard.

"Mr. Gum" was frequently visited by all students doing rotations at Wishard.

While doing Ward Medicine at St. Vincent, Tim Meilner consults with resident Meredith Driscol about a patient.







## The Making Of A Doctor

Senior year

# **Electives Allow Seniors Freedom**

enior year brought freedom that had heretofore been unheard of in medical school. The final year was made up entirely of electives, except for one required month in ambulatory care. Interspersed in those months of honing clinical skills were three months of vacation that could be taken whenever the student liked.

Since only three electives had to be taken in-state, Senior year allowed students the opportunity to witness the practice of medicine in places such as Chicago, Los Angeles, and even Hawaii. Two students even managed to arrange a month of radiology in Tokyo!

Individual goals varied during Senior year, but several goals were universal. First of all, everyone took an elective in the field of medicine they planned to enter. This allowed the student time to discover exactly what the field was like, if they indeed liked the field, and if practitioners in the field liked them. An elective at a particular program that the student was interested in could be key to getting into that program.

Several major events occurred during Senior year. First of all, there was the nightmarish sequel to Boards, namely Part II. This second two-day test-taking experience didn't seem to cause nearly as much fuss and fury as the first. Many programs never asked for Part II scores, so many students' fate was already determined without the exam.

The most time-and money-consuming event of Senior year was the ordeal of obtaining a residency position. First, after having selected a field, there was the process of obtaining information and then applying to all programs that one was interested in. The most heinous part of applying was the dreaded "Personal Statement" required with every application.

Next came the ritual of the interview process. Interviews were sometimes malignant, sometimes fascinating, and sometimes downright boring. Interviews required many road trips, plane flights, hotel rooms, fast-food dinners, and much, much time. A national survey done in 1990 estimated that Seniors spent an average of \$4,500 to obtain a residency position.

The procurement of a residency spot was unveiled on Match Day on March 20, 1991. However, before everyone set off to begin a residency, Senior year was capped off with the Senior Banquet at the Indiana Roof. Then on May 12, the four-year ordeal of the making of a doctor was significantly commemorated at Graduation at the Hoosier Dome.

8 Senior Year

Senior Year 9

## The Making Of A Doctor

The school

## Eight Decades Of Medical Education

n integral part of the making of a doctor is, of course, the school itself. For many students, I.U.'s excellent reputation did not become evident until interviewing at other programs throughout the country. An enrollment of over 1,000 qualifies I.U. as the second largest medical school in the U.S.

The I.U. Med Center is made up of five hospitals, the Medical Science and Emerson buildings, and the Medical Research and Library building. Also, the center is affiliated with several private hospitals in the city.

Perhaps the most unique aspect of I.U. is that it is the only medical school in this moderately-sized state. Rather than establishing separate medical schools, existing educational institutions set up regional campuses as part of the Indiana Statewide Medical Education System. Eight centers around the state currently serve as centers for students to study the two years of basic sciences. All students then reunite to spend the Junior year at Indy.

The I.U. School of Medicine was founded in 1903 in Bloomington with an initial class of 25 students. Several smaller medical schools existed in the state, but they united with I.U. in 1908, and the Indiana General Assembly

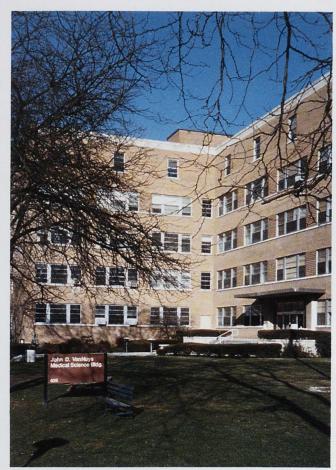
mandated that I.U. would assume the responsibility for medical education in the state.

From 1912 to 1958, all students spent the first year in Bloomington and the following three years in Indianapolis. After 1958, Bloomington became the campus for combined degree students, who then completed their education in Indy.

The greater need for physicians in Indiana during the 1960's lead to the establishment of the Statewide Medical Education System, which created regional campuses at Purdue and Notre Dame in 1968 and four other centers in 1973. These centers taught the first year of basic sciences until 1980, at which time the sophomore year was added to all regional campuses. The last center established was Fort Wayne in 1981, which served as a one-year program until a second year was added in 1990.

No matter which campus a student spent the basic science years at, the goal of the entire I.U. medical system has always been to produce excellent doctors with a sound foundation in basic sciences and clinical medicine. That is something that the school has done for over eighty years now, with the class of 1991 being no exception.

A bright fall day highlights the Medical Sciences building, where the first year of basic sciences was taught.









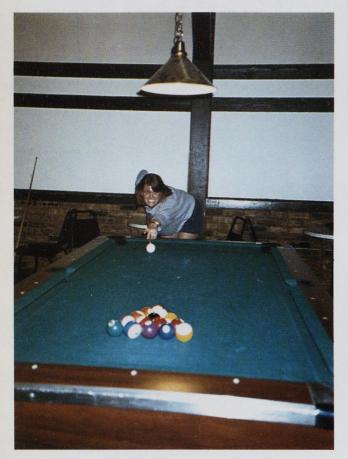
The multimillion-dollar new library and research center opened during our Junior year and quickly became the most architecturally appealing building on campus.

The rapidly changing Indianapolis skyline formed the background for the I.U. Medical Center.



Along with the three other hospitals on campus, University and Riley Hospitals provided the clinical experience for both adult and pediatric health care.

Kim McNeil prepares to make a fast break during the Post-Boards II party at the Bulldog.





Celebrating the end of the first year of medical school, Linda Williams, Anna Kantzer, and Jody Petts enjoy a beer at the party held at Tim Lein's house.

#### The Making Of A Doctor

Class parties

### **Enjoying Precious** & Rare Spare Time

ree time was always a precious commodity during medical school. There always seemed to be one more set of Micro notes to study, one more anatomical structure to memorize, or one more Surgery chapter to read. So when some spare time did finally arise, it was usually savored.

Naturally, students found many different ways to spend that extra time. Some spent it with other classmates, while others found the solace of non-medical friends more inviting. Nonetheless, the spare time activities that were always well attended throughout the four years were the class parties.

The class officers collected an activity fee every year to be used for these shindigs. They usually occurred at the end of the trimester or following the completion of a long rotation. Also, a year-end blow-out party occurred following finals each year. These parties allowed the blowing off of much steam built up by the rigors of medical school.

Apartment clubhouses and

local dives were the usual locales for these evenings, but several medical student-guided redecorations actually caused the class to be banned from several establishments. (A urinal pulled off the wall of a local bar seems to come to mind ...)

An annual tradition became the year-end party, which usually occurred at the home of a generous classmate. Freshman year was topped off at Tim Lein's house, complete with yard space for a day-long game of volleyball. Patty Sontag's Geist residence provided the setting for the Sophomore year-end party, and Bob Snapp's abode housed the nearly rained-out Junior party. (One wonders if Bob still has any of the 200 hamburgers that were left.)

With lots of beer, munchies, laughs, and good times, the class parties became a vital and much anticipated aspect of medical school, and as commemorated in some of these party photos, they were some of the best times that we had during those awful

four years.





Posing at the Bulldog are Julie, Judy, Kady, and Staci ... or is it Judy, Julie, Staci, and Kady?

A beautiful summer day provided the perfect opportunity for a game of volleyball at the Freshman year-end party.





As a budding young surgeon, Vince Delumpa puts his handy skills to grilling burgers and dogs at the Junior year-end party held at Bob Snapp's house.

A smiling Tessa Antolin celebrates at Patty Sontag's Post-Boards I party.

Parts of a "Twister" game, John McGue and John Kobayashi ham it up at the Sophomore Halloween party. Proving that disco is not dead, Paul "John Travolta" Mark makes some smooth moves on Mike "Mae West" Mull.

Although the Christmas Dance was not highly attended by Seniors, those that were there pose with their dates at the end of the evening.







## The Making Of A Doctor

**School parties** 

### Decked Out And Dressed Up

B esides activities that were planned by the class itself, several activities were held each year for the entire school. The two activities that became annual traditions were the Halloween party and the Christmas Dance.

Attendance at these two events was greatest during the first two years, but clinical commitments made it more difficult to attend during the Junior and Senior years. Nevertheless, those that did attend always managed to have a memorable time.

The Christmas Dance provided a rare opportunity each year for students to dress up. Held at the Murat Temple the first two years and the Convention Center the last two years, the Dance featured a different musical group each year. However, more memorable than Dr. Bop or the Fabulous Starlettes was the surprise performance on stage by Mike "Marty" Mull. Taken in by the spirit of the occasion (and other spirits), Marty was easily coerced on stage nearly every year for his brief, but personal, rendition of a current tune.

So whether dressed up as Tarzan or decked out in the latest Gantos outfit, students found that the school parties were a rare occasion to party with the entire school. Along with the class parties, the school activities proved to be a much awaited and much needed way to spend some the precious spare time of medical school.

Dave Bojrab and his new fiance celebrate at the Christmas Dance, held at the Convention Center.





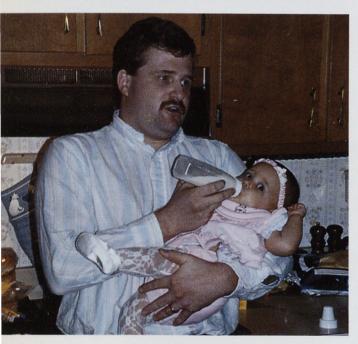
**Proving** that hirsutism and poor dental hygiene can still attract a mate, John and Jackie Strobel enjoy a tender moment at the Junior Halloween Party.

A beautiful summer day provides a perfect family moment for Brian Miles at the Freshman year-end party.

Celebrating at a Junior class party are the recently-married Steve and Carla Huder and the soon-to-bemarried Vince Delumpa and Amy Real







Rick Thompson appears to have his hands full with his new daughter, Kayla, one of Rick's many accomplishments during Junior year.

## The Making Of A Doctor

Family life

#### Providing Escape From Med School

ne final, but often neglected, aspect of the making of a doctor is family life. From the very first day of medical school, we were warned that doctors have the highest divorce rate of any profession in the country. The time, energy, and money required of medical school often forced family to take a reluctant back seat.

Ironically though, it was precisely that time and energy requirement that made family life so important. Whether it was a parent, spouse, sibling, or child, the relationships with caring family members outside of the world of medicine made life much more tolerable. It seemed that the horrors of Microbiology or Pharmacology easily disappeared with the laughter of a newborn baby or the comradery of a caring sister.

Proving that medical school can actually be a fertile ground for a

relationship, three couples in the class decided to tie the knot while in school, and several other couples planned to marry just after Graduation. Also, numerous members of the class became new parents while in school, and Senior vacation time served as an ideal maternity or paternity leave for some.

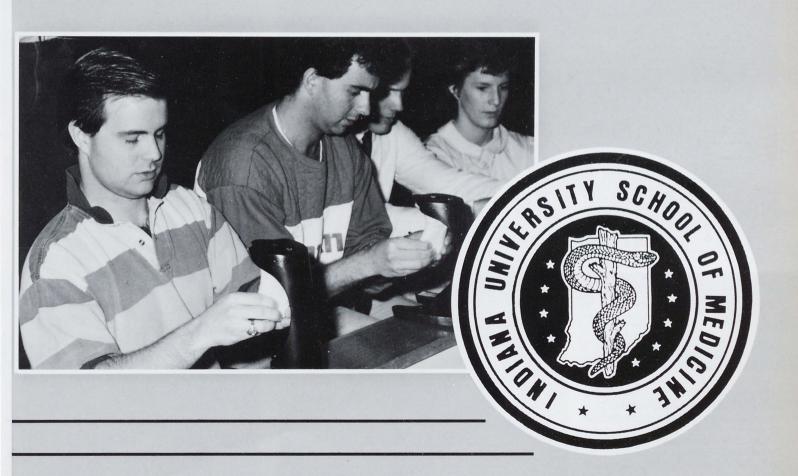
Since most students in the class were in-state residents, the majority of students had parents within easy calling or driving distance. Some people discovered that after endless nights of Microwave Nightmares for dinner, there was nothing as wonderful as a home-cooked meal.

Those sometimes wonderful, sometimes exacerbating family members often took the brunt of our being in school, but they were always a much appreciated aspect of our lives. Thus, for their contribution to the making of a doctor, those family members deserve a collective "Thank You" from the entire class.

## Basic Sciences

"I search after truth, by which man never yet was harmed."

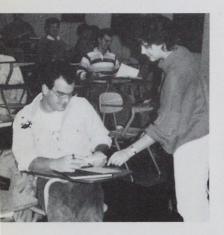
- Galen



### **Bloomington**

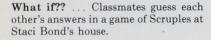
Romnee Clark and Tim Burrell ham it up at Bloomington's "Terminal Event" at the end of Sophomore year.

As the first Bloomington student to get married, Ernie Smith is being presented with a class gift by Lourdes Heumann.









**Drew Engles** nurses a sprained ankle that he managed to get while ice skating at a nearby parking-lot-turned-ice-rink.

John Feczko commands everyone's attention at the Sophomore "Terminal Event."



Only 24 students dared to brave the Bloomington campus at the start of medical school. These had either never experienced Bloomington, or they were confident that they could control their social lives when they needed to get serious about studying. Countless others, however, admitted that Bloomington contained far too many distractions and opportunities to party, making it very difficult to get in the necessary studying.

Indeed, Bloomington relentlessly flirted with well-meaning students by offering (as if they needed more than I.U. basketball and the Little 500) Jake's, Kilroy's, Nick's and the Bluebird. Meals were always a treat at the Uptown Cafe, Garcias, The Rauncible Spoon, Bear's and Leslie's. Still, of course, we found time to go horseback riding in Brown County and time to laugh at the Comedy Caravan.

All in all, those who did manage to get some study time in amidst the fun will remember Bloomington as one of the most exciting places to meet and get to know new classmates. It was a place where we had alot of fun while still working hard.

The Bloomington class would like to dedicate these memories to Brian Bosler, a classmate who could not share in all of them with us.



#### Evansville

We descended upon Evansville in August of 1987 as sixteen strangers (more or less), unsure of what to expect for the next four years. Because of the size of the class, we had no choice but to become a close-knit group. We struggled together to get through Dr. Matheson's Anatomy class, where we learned that if it looked like shrapnel, it would be tagged on the test. We learned to be on the lookout for patients with high Big Mac. We saw how much Joe liked Pharm. And, of course, we still await the discovery of Brokaw's Big Tube.

Life was not limited to books. We found some time for fun (some more than others). Romance blossomed at our first class party. During our first year we dabbled with Mattingly's, The Blue Parrot, and Rascals. However, it wasn't until second year that we finally found a home at the Forget-Me-Not Inn. With quarter-beer, pool, and fussball, our lives were set. We each took our turn as "our favorite sophomore."

We have seen three of our classmates marry, one get engaged, and one give birth to a baby boy. And, as we came to the end of medical school, we set out upon the world five primary care physicians, four surgeons, two emergency physicians, an anesthesiologist, and an obstetrician. Whatever residency and the future turn out to hold for us, our memories of Evansville will last a lifetime.



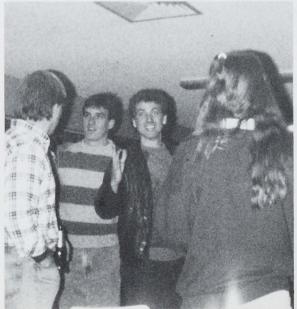
**Enjoying** themselves at an Evansville center party are Christie Hillenbrand and Rob Toscano.

The students at the Evansville campus gather for a picture to commemorate John Bizal's wedding.

**Rob Toscano**, Dallas Peak, and Evan Theoharis have a few drinks and dinner with their group leader.









The hosts of a "let's get acquainted" party during Freshman year are Sheryl King and her husband.

Getting to know each other at Sheryl's party are Ryan Jackson, Greg Heumann, John Bizal and his finance Gwen.

### Fort Wayne

**Todd Rosenbower** sports some five o'clock shadows as he studies for the Anatomy final.

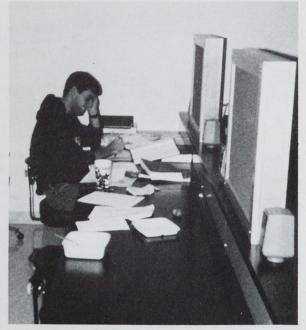
With some helpful assistance from "Billy-on-wheels," Mike Wildermuth prepares for the Anatomy final.





**Debris from the battle** ... the staples of cramming for exam week at the Fort Wayne Center.

Celebrating after the last Freshman final, Doug Gray, Ron Bronicki, and Mike Mazurek "berm" at Ron's and Brian Wiegel's apartment.







The sixteen students who made up the Fort Wayne Center were a lucky bunch. We were able to experience the "personal" atmosphere of a regional center, and yet we were fortunate in that we came to Indy our second year and were able to meet a large number of our classmates and experience the medical center prior to our clinical years.

On the whole, the FWCME students were an eclectic group, which blended exceptionally well together. We found "the Center" to be a home away from home. Whether it be the comradery of late-night study sessions with "Billy-on-wheels," lunchtime with the Andy Griffith Show in our "student lounge," or, of course, the imperative study breaks for all televised I.U. basketball games, the Center seemed to be the spot to which we all gravitated and could virtually always find activity.

However, all was not complete bliss at the FWCME. There was the time our microbiology professor colorfully expressed his displeasure with our playing football in the hallway. And who can forget our debates with the Gary duet over the finer points of both the writing and the taking of exams? Oh yes, then there were those two or three brave souls who attempted to learn physiology in class, leaving the rest of us stampeding for a copy of Guyton.

What first year of med school would be complete without a little libation? We had the best of Indiana, barring Bloomington, right there in the Fort! Whether it was Thursday night at Our Place, Friday at Rumors, Saturday at Downtown, or all of the above at "O's," the Fort Wayne crowd was never lacking outlets for the pent up social frustrations and creative juices inherent with medical education.

Although Fort Wayne may not have been the first campus choice for many of us, we persevered, perhaps even prospered, under the guidance of our caring faculty and with the support of our fellow classmates.

**Dr. Barth Ragatz,** the Center Director, models his I.U. boxers at the Christmas charity auction.

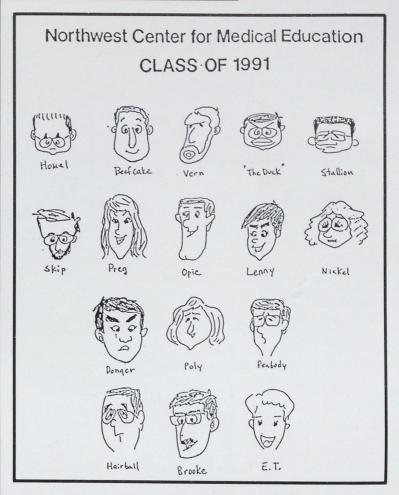
### Gary

As we all ventured to Gary almost four years ago, we were embarking on the beginning of a new career. With only four of sixteen students as "region rats," many of us were also entering unfamiliar geography. Admittedly, we were initially skeptical about the Gary area. Much to our surprise and pleasure, we look back on our experience only to appreciate and admire each other and those who made our achievements possible.

Life at the Northwest Center for Medical Education (NWCME) was very different from most medical school classes. As a class of only sixteen students, we enjoyed the constant attention we received with a teacher-to-student ratio of greater than one. Although the faculty were all involved with their specialties and research, they were equally as interested in student education and welfare. They were a pleasure to work with. Most importantly, however, there was a special bond among students in and out of the classroom. The emphasis was on teamwork rather than competition.

As we spent most of our time trying to work hard, we made special time to "play" hard. Whether it was a peaceful midnight stroll down the boardwalk in Gary (uh-huh!) or a night around the region, we have many great memories to cherish. For example, there was the free buffet at Sweeney's, hot legs in Jansen's, Bahama Beach Club, V.B. and the amazing slide projection, Dairy Queen study breaks, pick-up basketball games, indoor volleyball, lab table ping-pong, Papa Vera, and Dr. Ruth "Frappier" Westheimer.

We were sixteen individuals representing ten different universities and nine different areas of Indiana and the Midwest. We formed friendships which will be everlasting, whether we are neighbors or many miles apart. We will remember our time at NWCME as a new beginning in our lives. We laughed together, weeped together, learned together, and played together, and now we depart to practice medicine together.



Pictured is Ken Inoue's rendition of: Romel Antolin Mike Baach Bruce Benninger Bob Bleza John Brady Gary Davis Nancy Frappier Rick Gates Dale Guyer Penny Hoover Ken Inoue Susan Kindig Rob Maddock Harry Moynihan Steve Rizos Edy Thomas







Nancy Frappier strikes an alluring pose in the NWCME classroom.

**Taking a break** from studying are Mike Baach, Romel Antolin, Edy Thomas, John Brady, and Harry Moynihan.

The thrills of living in Gary, Indiana can be seen in the faces of John Brady, Susan Kindig, and Nancy Frappier.

#### **Indianapolis**

The over-100 students who spent the basic science years at Indianapolis found that being part of a larger class had advantages and disadvantages. For example, while they may not have had the individual attention afforded the smaller centers, they did have the glorious notetaker system. Paid notetakers made classes easier to follow, more organized to study for, and sometimes just pointless to attend.

Perhaps the greatest achievement of the class notes, however, was that it provided a fertile ground for creative and satirical humor. The "Top 10 list of things most likely to happen during class" became as important as the top 10 causes of a solitary lung nodule. People became the brunt of bad jokes and attempted to retaliate; professors were satirized; class gossip was spread, and tasteless sexist humor offended many. All in all, the humor of the class notes served as a necessary and appreciated vent for the frustrations of medical school.

The Indy students had the hospitals of the I.U. medical center readily available for history-taking and physical diagnosis classes, as well as for their delicious cafeteria food that sustained us through many long afternoons of lectures and labs. The city provided an active nightlife for the little free time that was available, and places such as the Bulldog and the Chatterbox became second homes to some students. The occasional class party sometimes got out of control around midnight, resulting in the class getting banned from several apartment clubhouses. Nevertheless, Indianapolis was an exciting and interesting center, where students attempted to have as much fun as possible while enduring the strife of the first two years.

During Physical Diagnosis class, Dr. Birhle demonstrates the proper scrotal exam on Mr. Testes to the *very* attentive Denise Clark, Rosalie McBride, Leigh Regenstrief, Martin Nitsun, Carrie Campbell, and Chris Wolfla.

Parking from Hell ... The "E" stood for "exceptionally far away from all medical buildings."







### Indianapolis

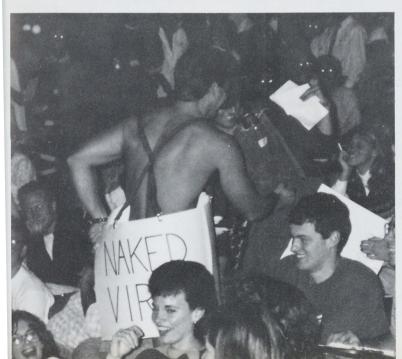


Amazed that they survived the first year of medical school, Indy students prepare to enjoy the last three-month summer vacation they will ever have.

Linford Beachy, Brian Moore, and Dave Kurlander are caught discussing how empty they feel now that Physiology is over.









**Spring Break '88** ... Tearing up the Colorado slopes are Jill Ryser, Dave Bojrab, Kevin Smith, John McGue, and Dave Ruebeck.

The scantily clad Jim "Naked Virus" Beatty calmly passes through the surprised audience during the Sophomore Skit for the Freshman students.

Mike Carl studies the leg musculature during Anatomy lab.

Proudly boasting their victory (won by disqualification), "B team" members celebrate in front of the disbelieving (and expelled) "A team" member Dave Vormohr.

### **Indianapolis**

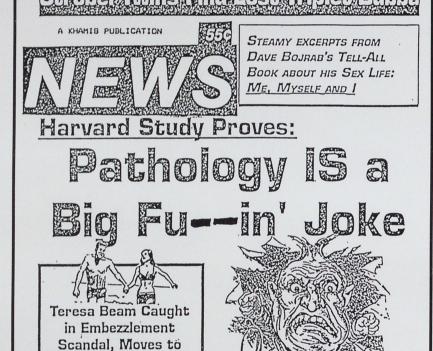
Partygoers celebrate at the Sophomore year-end party. Unfortunately, Boards I was just around the corner.

During the Sophomore Skit, Jamie "Dr. Roman" Bales unites the sex pilus between Nick Hollenkamp and Janet

Tabloid fever ... Class gossip and biting satire is shared in this one example of notetaker creativity.







MIKE PANKRATZ-POMMELED BY MAD FRONT-ROWERS CHANTING "Die, Sperm-Chucker !!"

"THINNER THIGHS IN THIRTY LECTURES

Hawaii with Dr. Ficklin

Dr. Powe Admits: "I AM Dick. Nixon

The students at the Indianapolis campus capped off the two years that they had spent with each other by nominating classmates for various awards. The following is a recap of some of the more memorable win-

Gunners of the Year:

Darrel Huff

Lisa David

Most apathetic:

Marty Mull

Tim Chamberlain

Cliff Clavin Know-it-All Award:

Tim Lein

Brian Moore

Marquis Hodes

Most likely to become a Pathology case study

Bob "Anyone got a cig?" Snapp

Small-town Hoosier of the

Year:

Steve Asdell

Andy Sonderman

Jody Sibbitt Petts

Most likely to finish med school by correspondence:

Brad Vossberg

Steve Shick

Ron Bronicki

Rvan Shaw

Most hyperresponsive:

Jill Ryser

Gavin Roberts

Most likely to wear sequined boots with scrubs:

Patty Sontag

Most likely to say "What the

f---" to the Attending:

Guv Kaissar

Most likely to drop out of school and become an evangelist:

Al Morrison

Class narcoleptic:

Paul Hendrie

Notetaker most likely to drop out of school and write top 10

lists for Letterman:

John Strobel

Mike Khamis

Jim Strobel

Most likely to burn her bra during Dr. Madura's surgery:

Jamie Bales

Most likely to be volunteered for an in-class demonstration: Leigh Regenstrief

### Lafayette

Eighteen students in the class of 1991 began their trek to doctorhood at the Lafayette Center for Medical Education. Under the auspices of the ever-radiant Dr. Lindley Wagner, these students were quickly initiated to the rigors of medical school.

Only three weeks into the school year, we were rudely awakened with our first exam - Biochemistry. This would begin a seven-month reign of terror by our favorite teaching assistants, who would tear apart our attempts to answer difficult and often confusing questions. "What does this have to do with medicine?" was our frequent question. Other exciting courses like Simonology and seemingly endless series of lectures on nerve physiology would quickly elicit the same question. The highlight of the first semester occurred during the Biochemistry final when seven students simultaneously dropped their drawers to display anti-Biochemistry graffiti inscribed on their boxers.

The second semester was largely spent writing lab reports. Who could forget drawing each other's blood? Who could forget learning about Mallasezzia furfur with the debonaire Belgian, Paul-Marie Honhon? Who could forget the group whose dog always seemed to succumb to the five o'clock virus?

After a relaxing summer off, the second year of our medical education began, and we began learning about real medical things. Who could forget the oral exams, and the various styles of the examiners? Do you remember the one poor student who was labelled a "snake-oil salesman" after attempting to answer a difficult question during an oral exam? Remember the afternoons with Dr. Plocki and the unforgettable Plockisms?

These experiences plus many others contributed to our first two years in medical school. Through the support of each other and a few caring professors, we persevered and then carried our education to Indianapolis for the completion of medical school.



**During** Physiology lab, Dave Brown learns how to perform echocardiography.









**During** the health fare, Lifen Chang, Todd Rumsey, Dave Brown, and Mark Fesenmyer work at the cholesterol booth.

As part of a local hospital health fare, Mark Fesenmyer, Jim Tieman, Todd Rumsey, Clement Wang, and Andy Gavagan participate in a bed race.

Anxious to jump right in during Pathology lab are Robin Anderson, Skip Hunefeld, Clement Wang, Craig Hughes, Mark Fesenmyer, and Todd Rumsey.

The entire Lafayette campus gathers at Lifen Chang's Christmas party held during Freshman year.

#### Muncie

Pam Hughes, David Brand, and Angie Burke proudly display both their I.U. shirts and the transverse colon.

**Enjoying** a class party are David Brand, Tim Dersch, and Gary Thompson.

The entire Muncie campus poses at a year-end dinner party provided by Ball Memorial Hospital.









The thrill of studying Microbiology can be seen on the happy faces of Carla Brumbaugh and Trent Miller.

Even with the horrifying study schedule of the first two years, the Muncie group still managed to become an undefeated intramural volleyball team.



Muncie, IN - America's Hometown, Middletown, USA, home of the mighty Bearcats and the high flying Cardinals. It is this Midwestern city which served as the backdrop to the thrills, chills, and occasional spills experienced by sixteen future physicians in the class of 1991. During those exciting first two years of medical school these fine young doctors-to-be saw the long of it (Dr. Kennedy's never-ending lectures) and the short of it (Phil and Laura on any given day); the sublime (that first long-awaited Christmas break) and the absurd (Dr. Goldstone's special guests!), the sane (Jane, Dr. Jariel, and Vic) and the insane (well, mostly Vic!).

Amidst all the ballyhoo, the casualties were kept to a minimum, and somehow, someway these valiant few made it to the clinical years in Indy despite some close calls in Microbiology (anyone up for another quiz?!) and Pharmacology.

The two years flew by quickly for some, slowly for others, and there may still be one or two of us who wonder if we ever really left Muncie. Skills, talents, and especially patience were stretched to their limits by seemingly endless episodes of studying, memorizing, and test-taking. There were numerous occasions to spend time talking with a comrade late into a dreary night or catch an episode of "Dick Van Dyke" or "I Love Lucy" at lunchtime. And, of course, ample time was spent studying for our favorite subject: FOOD 101.

We took in the party life at Dr. Kennedy's, and most will not forget the "interesting" barbeques at Lee Engstrom's home. All of our profs will go down as memorable in one way or another, but special mention should be made of Dr. Taylor, Vic, Louie, Chuck, and the surprising "potted" Dr. Witty. Most of all, however, members of the Muncie group will recall the special friendships that were forged out of mutual need and developed into relationships of mutual love, respect, and admiration. So best wishes to Steve, Lynn, Laura, Bob, Roger, Tim, Pam, Carla, Trent, Dave, Angie, Gary, Phil, Rick. and Mike for a future filled with greatness.

#### South Bend

The fifteen students who spent their first two years of medical training at the South Bend Center for Medical Education (SBCME) were much more diverse than their numbers would indicate. No fewer than ten universities were represented by different people. Only three in the class were originally from the South Bend area, and occasional grumblings could be heard of "Why was I stuck up here?"

Housed at the University of Notre Dame, the SBCME found its home in the basement of Haggar Hall. While not having as many old tests floating around nor the resources of the large medical center, the class was able to enjoy small lectures where the professor could be easily interrupted. The biggest disadvantages were taking their own notes and feeling obligated to attend almost all lectures, for even a single absence was conspicuous.

By the end of two years, all knew each other fairly well and could identify each others' idiosyncrasies without difficulty. The class knew who whined without reason, smoked without reason, went to the bathroom several times during each test without reason, and drank excessively without reason. (Does anyone need a reason to drink during the first two years?)

The class was taken to Indianapolis by a drug company during Sophomore year for a break that was enjoyed by all. Other joys included the weddings of three classmates, the giving birth by another, Notre Dame's championship football season, and Dean Ficklin catching Karen Thompson leaving the men's restroom.

From Thom Nolan's "Goooooodd-morning everybody" to Tod Stillson's practical jokes to Lisette Oelker's weekend trips to Indy to Karen Thompson's easy blush and funny laugh ... and to Bill Dillon just being Bill Dillon, somehow we all survived and learned a little bit at the same time.

These laboratory rats don't fare as well as the ones above during this Physio lab with Nita Gerig, Liz Farner, and John Langford.

**Hey, Mom** ... Look at me. It's picture day at the SBCME.













The females at South Bend return from Anatomy lab to find their clothes tied together in the classroom (later discovered to be Tod Stillson's idea).

Agreeing to be laboratory rats during Physiology lab are Bill Dillon, Kevin Palmer, and Thom Nolan.

It's alive!!... Actually it's just an upperclassman trying to frighten the Freshman students during Anatomy lab.

The thrill of new instruments causes Thom Nolan to say, "I'm supposed to look in people's ears and eyes with this thing? ... Get real!"

#### Terre Haute







The few, the proud ... Ready to brave life in Terre Haute, the sixteen new classmates pose for a class photo at the beginning of Freshman year.

**Enjoying the** sweet smells of Terre Haute, Sarah Hirsch, John Layher, and Kady Berger seem unhurt by Hautian airs.

At a class get-together with the center director are Gary Wease, Scot Moore, Jeff Pennington, and Glen Snyder.



**Scot Moore** seems undaunted by John Layher's smooth moves at the pizza parlor.

Spending two years at the Terre Haute campus can best be summed up by a series of quips and quotes. While these will make no sense to 95% of the people reading them, they will hopefully bring back fond memories to the brave souls who survived those two years ...

"What can I say? You just gotta' know it." — WXB

Oh, so you're Tony

"Scissor technique mos' important." — Dr. Wang

"And they think that toxic shock syndrome was caused by one of those super-dilly tampoons." — Big Al

Christian Eagle

"That's just about stupid." — Kady

"Where's that big steak knife?" — Tony

Milli-jiffy

"It's all a gamish" — WXB

"The pit-witery gland ... " — Dr. Kashlan

"Echo answers ..." — Dr. Bartold

Biochem objectives from hell
"I'm hosed, I'm hosed, I'm just so
hosed." — Bruce

"Notice the many fuc-uoles in the cell," — Dr. Kho

"Oh my gosh!" — Matt

"This sensitivity-specificity thing is really easy." — Dr. Bartold

"Scott, could you please turn on the slide projector? Oh, Scott is not here today." — Dr. Smith

"I'll call you by your first name and you can call me by mine ... Doctor" — The Murph

"Oh, you guys ..." — Dr. Anderson



## Clinical Years

"One of the essential qualities of the clinician is interest in humanity, for the secret of the care of the patient is in caring for the patient."

— Dr. Francis Weld

Peabody



#### 48 weeks — the clinical year

internal medicine

#### Duration: 12 weeks Sites: Wishard, VA, University

This rotation was a test of stamina. Students spent six weeks at two different hospitals on the front lines of primary care. Starting IVs, writing full page SOAP notes, and drawing labs were the standard chores. Each hospital had its own "system" that provided unique experiences.

At Wishard, the 4th floor was home for the medicine rotation. Situated in the center was the office. Here, one could get a pop, check out the "hit list", or find out about lectures. Computers were conveniently placed ten feet apart. Card out rounds, crowded call rooms, "Mr. Gum", and unappreciative patients were all features special to the "Wiz."

The VA possessed a different atmosphere. Medicine was dispersed over the fifth & sixth floors. Here, students learned via the "do it yourself" method. The new smoke-free environment made rounds difficult as patients frequently were outside smoking. Despite all the inefficiencies of a government-run fa- (continued on next page)

cility, there were perks to the VA such as: their famous breakfasts, the VOICE, and grateful patients.

University Hospital offered students the "don't touch and learn" approach to medicine. The six weeks were split among any two of the subspecialities. The typical angina, COPD, or diabetic patient was not seen here. Instead, students worked up the "fascinomas", endlessly rounded on patients, and fought for lab results over the one computer.

To top off the 3 months, a NBME style test demonstrated how much you didn't learn on the rotation.

#### **pediatrics**

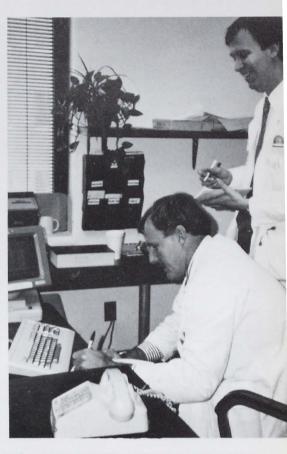
#### Duration: 8 weeks Sites: Riley, Regenstrief

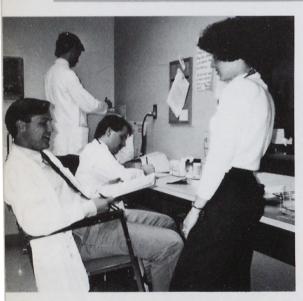
This was probably the most structured rotation. On the inpatient service, 20 students were divided up among the sub-specialties. Hours varied. RSV season meant long hours for the pulmonary teams. GI had students going home at 10-11 pm. Students were also required to give a lecture. Topics & con-



GRABBING HIS DAILY POP, Todd Rumsey searches deep into the refrigerator for a colder can in the Wishard medicine office.

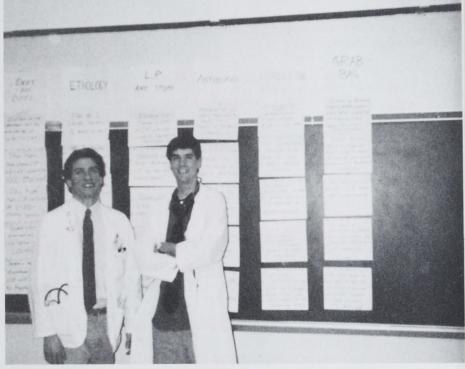
COMPUTER TERMINALS were always great meeting places for ward clerks. Here, Steve Asdell and Tim Lein try to figure out the VA logon system.





IN THAT RACE to see 50 patients, James Madura is able to staff his patient first while John Bizal and Bruce Skolnik lie not too far behind.

PRESENTING THEIR LECTURE on infectious disease in the "Jeopardy" format are Alan "Alex Trebek" Engel and Brian "Doogie Howser" Wiegel.





ALWAYS BE PREPARED for the unexpected. Here, Doug Gray experiences one of nature's accidents during his physical

tent were always the same but the formats varied from the game show to the boring slide-o-rama format. Perhaps the most frustrating part of the rotation was having patients on four different floors and eight sections of Riley.

During the outpatient month, people became obsessed with the "Apgar" grading method and the magic number of 50 clinic work-ups. It was like a game. People staffed with the lenient graders and negotiated for more express care days. Everyone looked forward to the newborn week. Hours were great and playing with day-old babies actually brought some fun to learning. However, we didn't realize that "Big Brother" was watching our every move until it was too late — the exit interview!

Child psychiatry was also part of this rotation. Attention deficit disorder was the predominant diagnosis of the year. Whether the child actually had ADD was the subject to much debate.

#### psychiatry

#### Duration: 4 weeks Sites: Cole Springs, Wish, Univ, LaRue

These four weeks produced more interesting stories than any other rotation. For many of us, it was our first encounters with schizophrenia, manic depression, and personality disorders. Also, this was probably the only time we would recite the complete mental status exam. Cold Springs students benefitted from being off campus, writing one SOAP note a week, and being marvelled by the teachings of Dr. Jordan. Wishard students became proficient at writing the same note everyday and attending numerous conferences. University students roamed the sixth floor as a consulting service. Finally, LaRue students witnessed the serious cases behind locked doors.

#### 48 weeks (cont.)

#### surgery

Duration: 8 weeks Sites: Univ, Riley, VA, Wish, St. V

Many described this rotation as the most demanding and most exhausting of the junior year. Students split duties between general surgery and a subspecialty. There wasn't any one experience that summarized this rotation. Instead, there were many individual events that added up to make one lasting impression.

General: A-team: "Maddog" rounds ... nutrition rounds with dieticians with an attitude. B-team: Friday night cases ... 4 hour evening rounds ... "Dr. Nice Guy?" VA: cramp ORs ... the quiet mumblings of SUCK! CAUDERY! ... 10 hour Whipples ... long clinic days. Wishard: no paging system ... residents playing Nintendo while you waited for rounds.

Specialities: Ped surg: "The smiling assassin" ... prime parking at 5 am ... "YOU'RE HURTIN' ME!!!" ... cal/kg/hr?? ... gastroschisis vs. omphalocele. T-plant: 25 soap notes a day ... Numbers! Numbers! Numbers! Numbers! ... triple rounding and reverse rounding. Vascular: shunts, grafts, SUCK AGAIN! Cardio? vascular: harvesting saphenous veins ... lots of subcuticular sutering. Plastics: implants, flaps, and skin grafts. Trauma: knife & gun club night ... St. V's: no residents ... actually seeing what an abdominal cavity looked like ... respect.

There were snippets in surgery that were consistent everywhere. Continual pimping until you were incorrect, OR nurses watching your every move, and scrubbing 30 seconds longer than the resident/staff. Other things like 7 am lectures, Grand "snooze" Rounds, and that magic final score of 70 made this rotation memorable. However, the one item that we fell in love with was something that saved our lives — the BUCKWALTER retractor!!

#### urology

Duration: 2 weeks Sites: Univ, VA, Wish, Riley

When on this rotation, you were affectionately known as a member of the "stream team." Being a student on an internationally known service made one feel special and prestigious. This prestige was oozing out during those 14 hour RPLND cases that had students begging for foley catheters. Others contributed to the rejuvenation of a man's spirit by inserting penile prostheses. Many commented that the residents were very pleasant and this was just a reflection of the staff and chairman. However, some recited H & P's to a staff with a "Dr. Jeckyl/Mr. Hyde" persona. In 2 short weeks, we experienced what residents spend six years doing. TURPs, cystoscopies, ureteral stents, bladder augmentations, and stone removals were the major highlights.

#### **neurology**

Duration: 4 weeks Sites: Wish, VA, Univ

Remember the days when we were naive and gullible? Back then, we believed our teachers' recommendations on what instruments to buy for our junior year. It was only later that we discovered the only rotation we actually used everything (including our black bag) was Neurology.

Pins, cotton balls, vials of mint & coffee, tuning forks, and pictures of babies and clocks were all required to master the neuro exam. Once achieved, one poor soul each week had to master "Dyken Rounds." Reading head CTs, EEGs, and performing spinal taps were the norm for this rotation.

Some students diverged from the neuro routine and spent 2 weeks on the ENT or neurosurgical service. Here, a select few witnessed procedures many will never see. Tracheostomies, drilling burr holes, and draining a subdural bleed were just some of the cases.

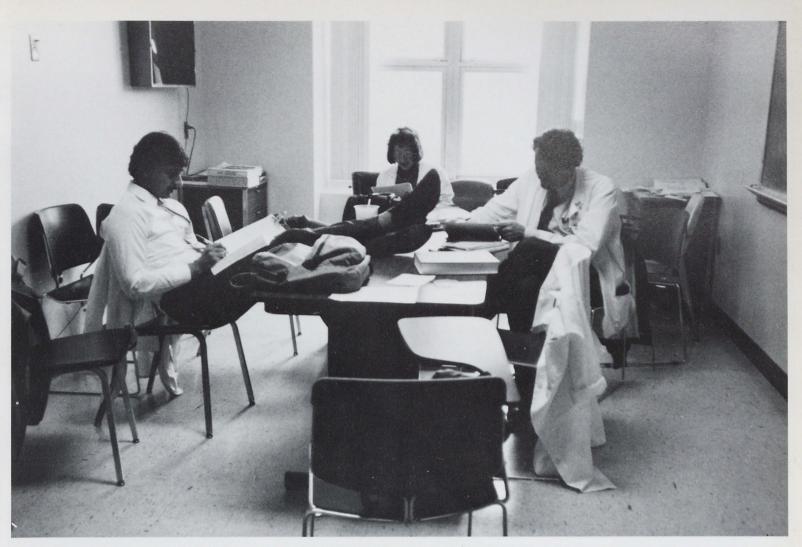
CAUGHT IN THE MIDDLE of a busy Wishard neuro service are Zlatan Stepanovic, Linda Murrish, and Kevin Edwards.

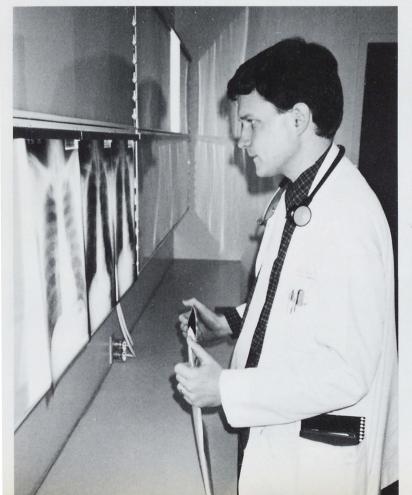
CHECKING THAT INCISIONAL wound, Stephanos Rizos prepares to apply a new dressing to his patient while on Wishard general surgery.





TAKING FULL ADVANTAGE of an unoccupied computer terminal, Alan Green prints out his long list of lab results.







PERFORMING HIS SECRETARIAL duties on the transplant service, Keith Brandt updates the forty lab values obtained each day.

PONDERING OVER a chest X-ray on his post-op patient, Rob McBride determines whether this is atelectasis or pneumonia.

#### 48 weeks (cont.)

#### **B** obstetrics & gynecology

Duration: 6 weeks Sites: Wishard, Univ, Methodist, St.V

This was the only rotation that allowed students off campus. These spots were highly coveted and many used their "blue chip" to get it. On campus, students had more deliveries, more pelvic exams, and long clinic hours. However, the surgical experience was less than optimal. Students off-campus benefitted from more surgeries, better didactic teaching, and just being off campus.

All along, the key to the rotation was the "St.V" handout — a 70 pg. collection of pearls that provided all you needed to know in OB/Gyn. Also, at the end of the rotation, a log book had to be submitted in order to receive your grade. Many were seen filling in this log on the last day.

Those who were fortunate to spend some time on the gyn onc or endocrine services will say that this experience was unforgettable in more ways than one. However, these students did get to see some unusual pelvic anatomy.

#### anesthesia

Duration: 2 weeks Sites: Univ, VA, Wish, Riley

During our first two years, we knew that boring lectures induced sleep. However, during anesthesia, we found inducing sleep was just as boring. Actually, the awareness factor intensified on this rotation as one had to keep note of all the beeps, blurps, and fluids in the OR. We learned an important lesson in that if the staff wrote the book, we should have read it before the final!

#### orthopedics

Duration: 2 weeks Sites: Wish, VA, Riley, Univ

Ah! The smell of burning bone, space suits, laminar flow ORs, power drills, and two line SOAP notes come to mind when thinking about this rotation. In these 2 weeks, one got a taste of total knee replacements, amputations, total hips, and arthroscopies. Also, we learned how to apply casts and then how to saw them off. The one goal staff wanted to get across was evident on our final — "always refer to an orthopod!"

DOUBLE CHECKING the postpartum medications on his patient, Joe Harmon advises the nurse of a possible mistake.

AFEB/VSS — This was all you needed on an ortho SOAP note. Here, Matt Hicks quickly jots down his note just prior to rounds.

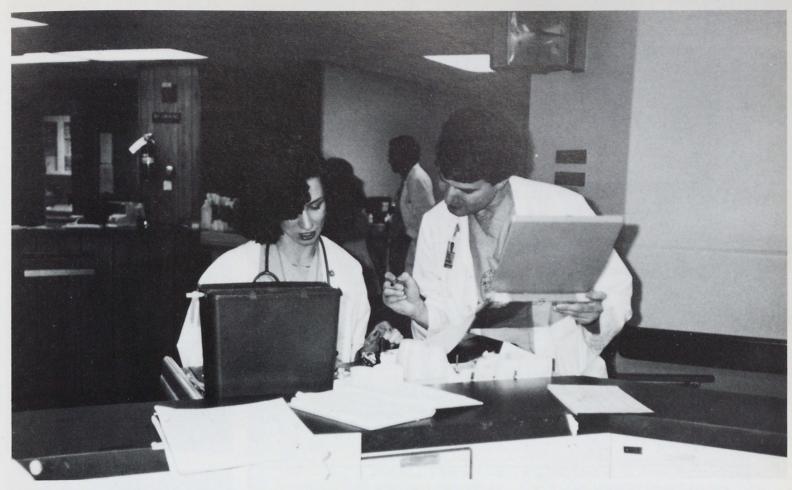


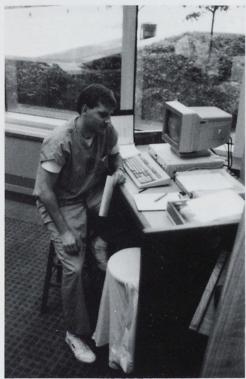


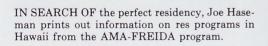
AFTER A 4 MONTH DELAY, Rob Forte finally finds his Medicine Rotation grade and is elated with joy.

DELICATELY INSERTING an IV, Amy Beal brings out her anesthesia skills at just the right time.









ON THEIR WAY to look for their residents are Robert Bleza, Shonu Das, and Bruce Benninger. Rounds never can survive without our efforts.





THE SEARCH FOR the origins of medicine have led John Wright and Steve Shick to the front of the Parthenon in Greece. They also took some time studying Radiology that

THE LOCAL HANGOUT for medical students was at the Bulldog near Broad Ripple. Many class functions often started here.



### Senior Year:

## Looking For The Perfect Match

When looking back at senior year, many words come to mind: fun, demanding, exciting, tense, freedom, and expensive. It was nice that the administration was kind enough to allow six days of vacation to recover from the 48 week endurathon before the adventure of senior year began. This adventure could be paralleled to courtship leading to marriage in four easy steps.

#### ■ June-August "the scoping period"

Step one of this process involved the first three months of the senior year. These three months had seniors concentrating on electives of their chosen field. For those who were surgery bound, A-team or Pediatric Surgery was a must. Future internists thought Wishard ward medicine was a necessity. For early match participants, the otolaryngology, ophthalmology, and neurology electives were filled for the first four months. The objectives were simple: work hard, make a good impression, and get a good recommendation letter. During this crucial "make or break" time period, staff and residents were silently evaluating students while students were silently evaluating their chosen specialty and maybe even IU's residency program. Everyone was wondering, "Do they like me? Do I fit in this place?" All of this is similar to the "scoping" that occurred at Downtown meat markets on a weekend night except that spandex or tight jeans were not required.



PROVING THAT he has more talent than anyone expected, Bob Snapp dispays his ability to balance a bottle on his shoulder.





READING THE COMMENTS on her evaluation, Karen Emmanuel appears to be unfazed by another "Honors" grade.

NOT ONE DETAIL is ignored under the probing eyes of Flo Gin as she displays the intense concentration of a budding radiologist.

### Senior Year:

## Getting Serious

#### September-November "the getting serious period"

Seniors, by now, have chosen a specialty (like a steady date) and it was time to get serious. Over 50% of the class used September as one of their vacation months while the rest of the class took less demanding electives. Everyone was concerned about preparing for Boards II, filling out applications, and writing their personal statement. Many came to realize that these tasks all could not be done in one month as many seniors were seen trying to finish up their applications in October. When the Dean's letter went out to residency programs on November 1, events began to quicken as interviews took the importance of meeting your future parents in-law. The goal was not to screw up and show that you would be a good addition to their "family."

## ■ December-February "time for a commitment"

Before marrying and matching, certain formalities had to be accomplished. In marriage, a blood test and applying for the marriage license were things that had to be done before proceeding. In medical school, the formality was known as the X802 research paper. After receiving numerous "death threats" about not being able to graduate if not completed, many seniors began to work on their paper in December — two weeks before the deadline. December was also the month many seniors took their ambulatory care elective (mostly in or near their hometown). Many seniors took advantage of the opportunity to be home for the holidays. The number of interviews intensified in January as seniors were scheduling as many as 10-15 interviews in a month. Many seniors had

(continued on next page)



Senior Year:

## The Big Day . . . And More

to use their second month of vacation as a time for interviews (or maybe finishing their X802). Massive travel debts were accumulating. However, so were the frequent flyer miles! In February, the decision of ranking programs became as important as getting engaged and deciding on when the wedding would take place. The special date that 230 of us were waiting for was March 20, 1991. However, 20 people decided to "elope" and match early in Neurology, Otolaryngology, Ophthalmology, Neurosurgery, and Urology.

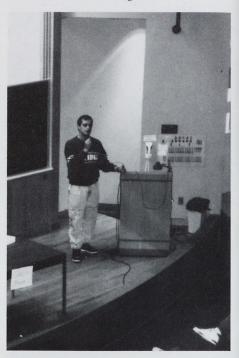
#### March-May "the honeymoon period"

As that fateful day was approaching, more and more tensions and anxiety were building up inside many seniors (sort of like prewedding jitters). Many just wanted the day to come and go so that the next phase of the senior year could begin—the honeymoon phase. On Match Day, 230 received their notices and many accepted their destiny with

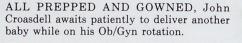
satisfaction and relief. Now, the honeymoon started. One-third of the class enrolled in Clinical Therapeutics in April — an elective that only required 4 hrs/day instruction. Radiology, Dermatology, and Anatomy were also popular electives. The need to golf intensified as the temperature rose. Some were actually planning their real weddings and honeymoons. House buying and moonlighting intensified in April and May. In fact, people were doing things they could not do the past three years. Sky diving, cave exploring, shopping sprees, Las Vegas gambling sprees, and Cubs or Reds baseball games were just some of the things done in this short 21/2 month span. Since 85% of the class used their third and final month of vacation in May, all that there was left to do was to attend the commencement ceremonies at the Hoosier Dome on May 12. The process of finding the perfect match was over. If only finding the perfect mate were this easy ...

TAKING RADIOLOGY with Dr. Glenn Moak was a popular senior elective. Here, Bob Griffin, Nancy Frappier, Michael Baach, Steve Swinney, and John Brady review anatomy on a CT scan.

SERENADING THE CROWD prior to Boards II is Jim Megremis as he belts out *The Star Spangled Banner* to the tune of the *Ballad of the Edmund Fitzgerald*.



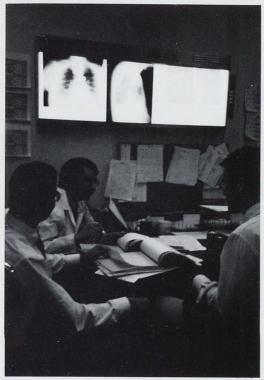


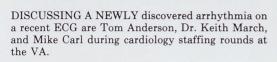


JOKING ABOUT SOME of the ridiculous questions asked on the Boards II exam are Edythe Thomas and John Brady.

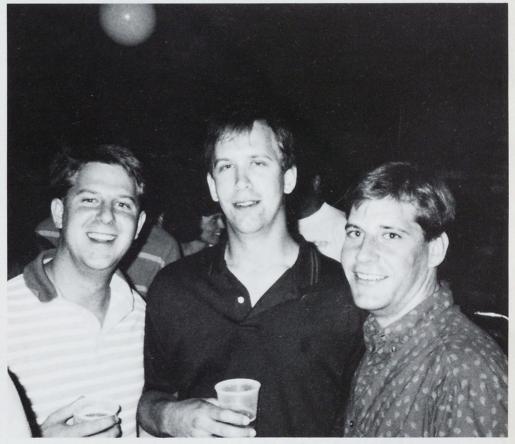








THE LOOK OF RELIEF is etched on Mike Mazurek, Steve Asdell, and Joe Haseman as they partake in the post-Boards II festivities at the Bulldog.



# The Honeymoon



TAKING TIME OUT from their busy schedules, Paul Conrad, Tim Lein, and Zlatan Stepanovic are able to get 18 holes of golf in before sunset.

BEFORE SAVING LIVES, Stephanos Rizos and Paul Shaughnessy demonstrate that they can defy death after successfully completing their first sky dive.





AHHHHH!!!! The post-match syndrome seems to have caught up with Brian Wiegel during his Clinical Therapeutics elective.



IF YOU WANT to find Tony Steele in May, the first place to look would be the racetrack. Here, Tony is caught watching practices at the famed oval.

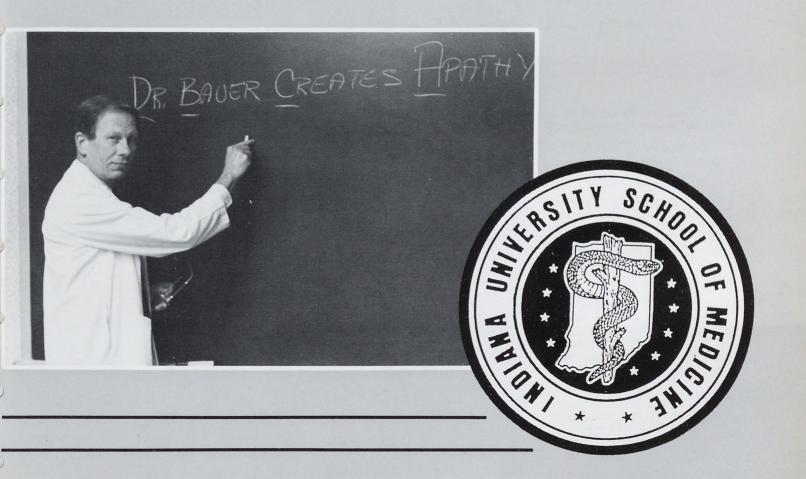


SHOWING THE FORM that will propel him onto the Professional Golf Tour once he retires from the medical profession is Martin Nitsun.

# Faculty And Staff

"Nature herself must be our advisor; the path she chalks must be our walk. For as long as we confer with our own eyes, and make our ascent from lesser things to higher, we shall be at length received into her closet-secrets."

- Dr. William Harvey



# Fac ADMINISTRATION

Walter J. Daly, M.D.
Dean, School of Medicine; Ritchey Professor of
Medicine; Director, Indiana University Medical
Center and Statewide Medical System

George T. Lukemeyer, M.D. Executive Associate Dean; Professor of Medicine





James E. Carter, M.D.
Associate Dean for Student and Curricular
Affairs; Professor of Obstetrics & Gynecology
and of Pathology

Fred L. Ficklin, Ed.D.
Assistant Dean and Associate Professor of
Student and Curricular Affairs



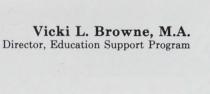


Dennis W. Deal, M.A. Director, Student Academic Records

Terrence J. Bahn, M.A. Director, Student Support Program

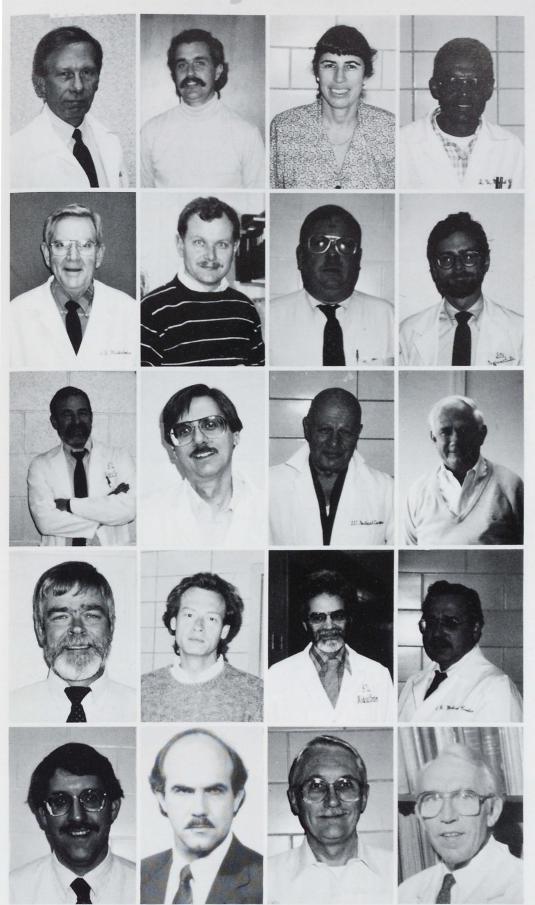








# BASIC SCIENCES



Dietrich C. Bauer, Ph.D. Chairman and Professor of Microbiology and Immunology

Dave Becsey Pathology instructor

Nira Ben-Jonathan, Ph.D. Professor of Physiology

Mogus Bizuneh Anatomy instructor

Charles E. Blevins, Ph.D. Chairman and Professor of Anatomy

Glenn H. Bohlen, Ph.D. Professor of Physiology

Michael A. Clark, M.D., Ph.D. Associate Professor of Pathology

David W. Crabb, M.D. Associate Professor of Medicine and Biochemistry

Joseph A. DiMicco, Ph.D. Professor of Pharmacology and Toxicology

Howard J. Edenberg, Ph.D. Professor of Biochemistry

Julius J. Friedman, Ph.D. Professor of Physiology

David M. Gibson, M.D. Showalter Professor of Biochemistry

Richard A. Haak, Ph.D.
Professor of Microbiology and Immunology

Joe R. Haeberle, Ph.D. Assistant Professor of Physiology

Edwin T. Harper, Ph.D. Associate Professor of Biochemistry

Robert A. Harris, Ph.D. Chairman and Professor of Biochemistry

Dean A. Hawley, M.D. Assistant Professor of Pathology

Meredith T. Hull, M.D. Professor of Pathology

Ralph A. Jersild, Jr., Ph.D. Professor of Anatomy

Leon K. Knoebel, Ph.D. Professor of Physiology

Michael J. Kubek, Ph.D. Associate Professor of Anatomy and Neurobiology

Walter C. Low, Ph.D. Assistant Professor of Physiology

James A. McAteer, Ph.D. Associate Professor of Anatomy

Richard A. Meiss, Ph.D. Professor of Physiology

**Jans Muller, M.D.**Professor of Pathology and Neurology

Donald J. Niederpruem, Ph.D. Professor of Microbiology and Immunology

Richard G. Peterson, Ph.D. Professor of Anatomy

**John E. Pless, Ph.D.** Culbertson Professor of Pathology

Rodney A. Rhoades, Ph.D. Chairman and Professor of Physiology

Peter J. Roach, Ph.D. Professor of Biochemistry

Roger W. Roeske, Ph.D. Professor of Biochemistry

Ann Roman, Ph.D. Professor of Microbiology and Immunology

Raoul S. Rosenthal, Ph.D. Professor of Microbiology and Immunology

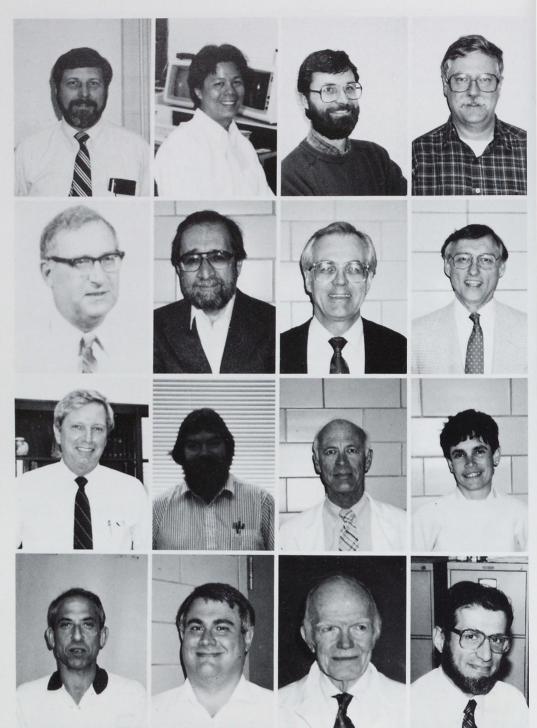
Robert H. Schloemer, Ph.D. Associate Professor of Microbiology and Immunology

John F. Schmedtje, Ph.D. Associate Professor of Anatomy

George A. Tanner, Ph.D. Professor of Physiology

Lynn R. Willis, Ph.D. Professor of Pharmacology and Toxicology

**Donald Wong, Ph.D.** Assistant Professor of Anatomy





# CLINICAL YEARS



Sharon A. Andreoli, M.D. Associate Professor of Pediatrics

James E. Bennett, M.D. Gatch Professor of Surgery

Diane L. Brashear, Ph.D. Assistant Professor of Obstetrics & Gynecology

John W. Brown, M.D. Professor of Surgery

Robert L. Campbell, M.D. Barton Professor of Neurosurgery

William N. Capello, M.D. Professor of Orthopaedic Surgery

Joe C. Christian, M.D., Ph.D. Chairman and Professor of Medical Genetics

Philip A. Christiansen, M.D. Professor of Medicine

Mervyn D. Cohen, M.B., B.Ch., M.D. Professor of Radiology

William E. DeMyer, M.D. Professor of Neurology

G. Paul DeRosa, M.D. Chairman and Professor of Orthopaedic Surgery

Richard N. Dexter, M.D. Professor of Medicine

John P. Donahue, M.D. Chairman and Professor of Urology

Mark L. Dyken, Jr., M.D. Chairman and Professor of Neurology

James W. Edmondson, M.D. Professor of Medicine

Clarence E. Ehrlich, M.D. Chairman and Coleman Professor of Obstetrics & Gynecology

Howard Eigen, M.D. Professor of Pediatrics

Forrest D. Ellis, M.D. Professor of Ophthalmology

William A. Engle, M.D. Assistant Professor of Pediatrics

Warren W. Epinette, M.D. Professor of Dermatology and Pathology Harvey Feigenbaum, M.D. Distinguished Professor of Medicine

Ronald S. Filo, M.D. Professor of Transplantation Surgery

Joseph F. Fitzgerald, M.D. Professor of Pediatrics

Richard N. French, Jr., M.D. Professor of Psychiatry

Robert J. Goulet, Jr., M.D. Assistant Professor of Surgery

Jay L. Grosfeld, M.D. Chairman of Surgery; Page Professor of Pediatric Surgery

Richard J. Hamburger, M.D. Professor of Medicine

Ned B. Hornback, M.D. Chairman and Professor of Radiation Oncology

John E. Kalsbeck, M.D. Professor of Neurosurgery

Clyde B. Kernek, M.D. Associate Professor of Orthopaedic Surgery

> Harold King, M.D. Professor of Thoracic Surgery

Eugene C. Klatte, M.D. Chairman and Distinguished Professor of Radiology

> Martin B. Kleiman, M.D. Professor of Pediatrics

> > Gopal Krishna, M.D. Professor of Anesthesia

James A. Lemons, M.D. Landon Professor of Pediatrics

Robert E. Lempke, M.D. Professor of Surgery

James A. Madura, M.D. Professor of Surgery

Mary C. McCarthy, M.D. Assistant Professor of Surgery

Richard T. Miyamoto, M.D. Chairman and Professor of Otolaryngology

Glenn D. Moak, M.D. Associate Professor of Radiology





John J. Mulcahy, M.D. Associate Professor of Urology

Robert A. Munsick, M.D., Ph.D. Professor of Obstetrics & Gynecology

Arthur L. Norins, M.D. Chairman and Professor of Dermatology

John I. Nurnberger, Jr., M.D., Ph.D. Professor of Psychiatry

Jacqueline A. O'Donnell, M.D. Associate Professor of Medicine

Robert M. Pascuzzi, M.D. Assistant Professor of Neurology

Richard C. Powell, M.D. Professor of Medicine

J. Howard Pratt, M.D. Professor of Medicine

Arthur J. Provisor, M.D. Professor of Pediatrics

Douglas K. Rex, M.D. Assistant Professor of Medicine

Richard C. Rink, M.D. Assistant Professor of Urology

Karen L. Roos, M.D. Assistant Professor of Neurology

Alan D. Schmetzer, M.D. Assistant Professor of Psychiatry

Robert K. Stoelting, M.D. Chairman and Professor of Anesthesia

Robert D. Tarver, M.D. Associate Professor of Radiology

Robert S. Tepper, M.D., Ph.D. Associate Professor of Pediatrics

David E. Van Reken, M.D. Assistant Professor of Pediatrics

Vernon A. Vix, M.D.
Professor of Radiology and Medicine

David D. Weaver, M.D. Professor of Medical Genetics

Henry N. Wellman, M.D. Professor of Radiology and Medicine Eric S. Williams, M.D. Professor of Medicine

Stephen D. Williams, M.D. Professor of Medicine

Peter B. Yaw, M.D. Associate Professor of Surgery

Mervin C. Yoder, Jr., M.D. Assistant Professor of Pediatrics









Douglas P. Zipes, M.D. Professor of Medicine



NOT PICTURED

(P) — Professor

(AP) — Associate Professor (AsP) — Assistant Professor

#### ANESTHESIA

(P) Dr. Alvin M. LoSasso

(P) Dr. Sreenivasa S. Moorthy (P) Dr. Michael L. Nahrwold

(AP) Dr. Stephen F. Dierdorf

(AP) Dr. Philip S. Gibbs

(AP) Dr. Kenneth A. Haselby

(AP) Dr. Chalapathi C. Rao

(AP) Dr. Ram S. Ravindran

(AP) Dr. Oscar J. Viegas

#### DERMATOLOGY

(P) Dr. William Hanke (AP) Dr. Patricia A. Treadwell

#### FAMILY MEDICINE (AP) Dr. Deborah Allen

#### MEDICINE

(P) Dr. Marlene A. Aldo-Benson

(P) Dr. Nils U. Bang

(P) Dr. Merrill D. Benson

(P) Dr. Angenieta A. Biegel

(P) Dr. Kenneth D. Brandt

(P) Dr. D. Craig Brater

(P) Dr. Richard H. Childress

(P) Dr. Charles M. Clark

(P) Dr. Betty C. Corya

(P) Dr. James C. Dillon

(P) Dr. Lawrence H. Einhorn

(P) Dr. Mark O. Farber

(P) Dr. S. Edwin Fineberg

(P) Dr. Charles Fisch

(P) Dr. Theodore G. Gabig

(P) Dr. David R. Hathaway

(P) Dr. Ronald Hoffman

(P) Dr. C. Conrad Johnston

(P) Dr. Robert B. Jones (P) Dr. Richard B. Kohler (P) Dr. Glen A. Lehman

(P) Dr. Ting-Kai Li

(P) Dr. Lawrence Lumeng

(P) Dr. Joseph J. Mamlin

(P) Dr. Stavros C. Manolagas

(P) Dr. William J. Martin

(P) Dr. Clement J. McDonald (P) Dr. Paul L. McHenry

(P) Dr. T. Dwight McKinney

(P) Dr. Munro Peacock

(P) Dr. David M. Smith

(P) Dr. Edwin J. Smith

(P) Dr. Philip J. Snodgrass

(P) Dr. Myron H. Weinburger

(P) Dr. Lawrence J. Wheat

(P) Dr. Arthur J. White

(P) Dr. John F. Williams

(AP) Dr. Veena B. Antony

(AP) Dr. William F. Armstrong

(AP) Dr. Byron E. Batteiger

(AP) Dr. H. Scott Boswell

(AP) Dr. Patrick D. Bourdillon

(AP) Dr. John B. Copley

(AP) Dr. Jeffrey C. Darnell

(AP) Dr. Jesus H. Dominguez

(AP) Dr. Ian R. Dowdeswell

(AP) Dr. Joe G. Garcia

(AP) Dr. Garth H. Gilkey

(AP) Dr. James B. Hamaker

(AP) Dr. Charles R. Kelley

(AP) Dr. Patrick J. Loehrer

(AP) Dr. Douglas R. Maxwell

(AP) Dr. Roland B. McGrath

(AP) Dr. Stephen N. Morris

(AP) Dr. Steven L. Myers

(AP) Dr. Michael P. Rvan

(AP) Dr. Richard B. Schnute

(AP) Dr. George W. Sledge (AP) Dr. Thomas Y. Sullivan

(AP) Dr. William M. Tierney

(AsP) Dr. Stephen O. Pasten

(AsP) Dr. David C. Pound

(AsP) Dr. Thomas J. Ryan

#### NEUROLOGY

(P) Dr. Oldrich J. Kolar (P) Dr. Omkar N. Markand

(AP) Dr. David W. Dunn

(AP) Dr. Bhuwan P. Garg (AsP) Dr. Rahman

Pourmand (AsP) Dr. Eric R. Siemers

#### **OBSTETRICS &** GYNECOLOGY

(P) Dr. William D. Ragan

(P) Dr. Robert E. Rogers

(P) Dr. Marguerite K.

Shepard (P) Dr. Frederick B. Stehman

(P) Dr. Joseph F. Thompson

(AP) Dr. Alan M. Golichowski

(AP) Dr. Gregory P. Sutton (AsP) Dr. Richard S. Hansell

(AsP) Dr. Katherine Y. Look

(AsP) Dr. Lillie-Mae Padilla

*OPHTHALMOLOGY* 

(P) Dr. Eugene M. Helveston

(P) Dr. Fred M. Wilson

(P) Dr. Robert D. Yee (AP) Dr. David A. Suzuki

#### ORTHOPAEDIC SURGERY

(P) Dr. Thomas F. Kling

(P) Dr. Richard E. Lindseth

(P) Dr. Raymond O. Pierce

(AP) Dr. Robert A. Colyer

(AP) Dr. David A. Heck

#### **PATHOLOGY**

(P) Dr. Bernardino Ghetti

(P) Dr. Stephen A. Heifetz

(P) Dr. Wells R. Moorehead

(P) Dr. Carleton D. Nordschow (P) Dr. Tjien O. Oei

(P) Dr. Lawrence M. Roth

(P) Dr. Kenneth W. Ryder

(P) Dr. James W. Smith

(P) Dr. Bruce F. Waller

(P) Dr. Moo N. Yum

(AP) Dr. Biagio Azzarelli

(AP) Dr. John C. Baenziger

(AP) Dr. John N. Eble

(AP) Dr. Leo L. McCarthy

(AP) Dr. Robert C. Ransburg

(AP) Dr. In S. Seo (AP) Dr. Thomas M. Ulbright

(AP) Dr. Kathleen Warfel

#### **PEDIATRICS**

(P) Dr. Jerry M. Bergstein

(P) Dr. Marilyn J. Bull

(P) Dr. Donald A. Girod

(P) Dr. Morris Green (P) Dr. Roger A. Hurwitz

(P) Dr. Richard L. Schreiner

(P) Dr. Robert M. Weetman

(AP) Dr. Randall C. Caldwell

(AP) Dr. Rebecca Wappner

(AP) Dr. James C. Wright (AsP) Dr. John W. Gaebler

### (AsP) Dr. Martin J. Miller

**PSYCHIATRY** 

(P) Dr. William P. Fisher

(P) Dr. Hugh C. Hendrie

(P) Dr. John L. Sullivan (AP) Dr. Philip M. Coons

(AP) Dr. Stephen R. Dunlop

(AP) Dr. Philip M. Morton

(AP) Dr. Patricia H. Sharpley (AsP) Dr. Nancy E. Butler

(AsP) Dr. Randall C. Jordan (AsP) Dr. N. Leela Rau

RADIOLOGY (P) Dr. Martin K. Baker

(P) Dr. Ethan M. Braunstein

(P) Dr. Robert W. Burt

(P) Dr. Edward Cockerill

(P) Dr. Robert Holden

(P) Dr. Bernard E. Oppenheim

(P) Dr. Hee-Myung Park

(P) Dr. Aslam R. Siddiqui

(P) Dr. John A. Smith (P) Dr. Huen Y. Yune

(AP) Dr. Dewey J. Conces

(AP) Dr. Valerie P. Jackson

(AP) Dr. Donald L. Kreipke (AP) Dr. John C. Lappas

### (AP) Dr. Justin L. Wass

SURGERY

(P) Dr. Robert D. King (P) Dr. Stephen B. Leapman

(P) Dr. John Mealey

(AP) Dr. Thomas A. Broadie (AP) Dr. Michael Dalsing

(AP) Dr. Thomas G. Luerssen

(AP) Dr. Yousuf Mahomed

(AP) Dr. A. Michael Sadove

(AP) Dr. Robert M. Worth

(AsP) Dr. David Canal

#### (AsP) Dr. Dolores F. Cikrit (AsP) Dr. Mark D. Pescovitz

UROLOGY (AP) Dr. John Mulcahy

(AP) Dr. Randall Rowland (AsP) Dr. Richard Bihrle

(AsP) Dr. Richard Foster

# Senior Album

"With purity and with holiness I will pass my life and practice my Art."

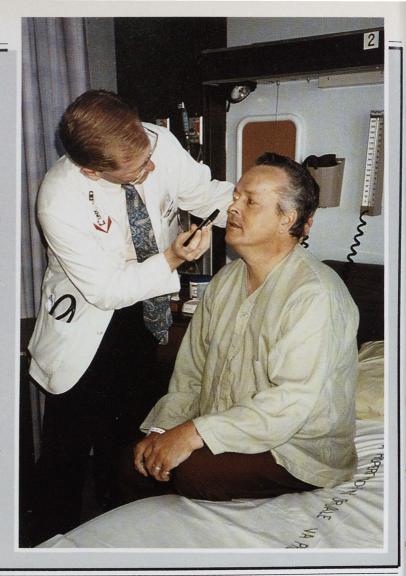
- Hippocrates



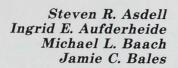
## Such A Fuss Over **Two Letters**

t was a warm August day in 1987 when 265 of us converged on the IUPUI campus for med school orientation day. We ignored everyone's advice to go to law or MBA school because we had the same goal: to become a doctor. Everyone had some sense of how the next four years would be, but not a complete sense. The first two years were spent either at Indy or one of eight other regional campuses memorizing numerous slides, formulas, pathways, and nomenclature. The last two years were spent in the hospitals learning clinical skills. Many faculty enjoyed teaching us. They commented that we had a character and identity. This character was displayed many times at the Bulldog, on class notes, or at other class functions. We have endured many obstacles in our four years: the micro final, the pathology autopsy report, the dreaded X802 paper, NBME I and II, and our surgery attendings. Despite all these obstacles, 250 of us survived these four years and finally earned those two distinctive letters at the end of our name - MD!

LOOKING FOR that elusive Marcus-Gunn pupil, Bob Hathaway attempts to impress the staff by doing the complete H&P.



Robin M. Anderson Thomas B. Anderson Romel C. Antolin Tessa M. Antolin

















Linford D. Beachy Amy S. Beal James F. Beatty Kirt A. Beckes

Steve G. Bekas Bruce W. Benninger Kathleen P. Berger Michael J. Bittles

John C. Bizal Robert D. Bleza Linda L. Block George D. Bojrab

Staci A. Bond Robin M. Bowman Kevin W. Bozarth John P. Brady

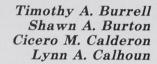
David L. Brand Keith E. Brandt Ronald A. Bronicki David N. Brown

Class of 1991

Carla J. Brumbaugh Frances S. Bubalo Elizabeth K. Buck Angela M. Burke















Carrie L. Campbell Michael J. Carl Julie M. Carlson Kalen A. Carty-Kemker









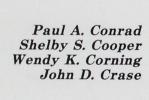
Lifen L. Chang Denise M. Clark Romnee S. Clark Arthur C. Coffey





















John F. Croasdell Michael D. Croner Utpala G. Das Lisa R. David

Gary D. Davis Matthew L. Davis Michael S. Degraaff Vincent B. Delumpa

Timothy L. Dersch William C. Dillon Deborah A. Dugan Judith A. Dunipace

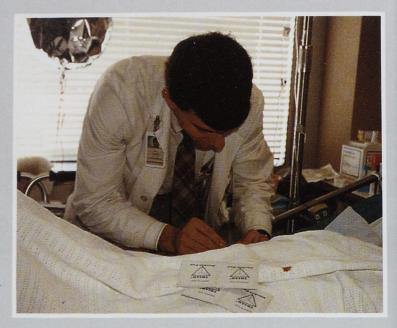
Kevin R. Edwards Karyn L. Emmanuel Alan B. Engel George P. Engeler

Drew R. Engles Keith E. Ennis Elizabeth Farner John D. Feczko

## The Scut Monkey

Cut. An acronym that stood for Some Common Undone Tasks. A scut monkey was one who specialized in performing scut. There were no special qualifications to be a scut monkey other than being a med student. Part of the rituals in shaping and molding a med student into a physician involved this tradition. Anything could qualify as scut. Inserting IV's, drawing cultures, transporting patients to X-ray, watching "pit drips", running errands for staff, and writing discharge summaries were just some of the chores. Indiana students should feel privileged because other med schools don't teach how to perform scut until students are interns.

ON HIS WAY to mastering the art of scutsmanship is Todd Rosenbower as he slams in a 20 gauge angiocath.



Mark E. Fesenmyer John F. Fiederlein John W. Fleming Robert A. Forte









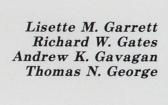
Nancy R. Frappier Julia A. Furdyna Phillip A. Gardner Eric B. Garrard





















Nita R. Gerig Florence M. Gin Christopher R. Glock Jennifer A. Graber

Brett A. Graham Douglas L. Gray Alan C. Green Robert S. Griffin

Navyash Gupta Leonard D. Guyer Brian G. Halloran Laura S. Haneline

Joseph P. Harmon Joseph H. Haseman Robert C. Hathaway Thomas J. Herbst

Gregory S. Heumann Benjamin M. Hicks Christie Hillenbrand Sarah L. Hirsch

Marquis Z. Hodes Timothy D. Hodges

Mark A. Hoitink

Steven W. Huder

Darrel L. Huff

Nicholas C. Hollenkamp













Opportunity Knocks . . .

oonlighting. A word that meant something to many seniors. For many, it was the opportuni-LV ty to work in the ER for \$7.50-\$8.00/ hr at St. Vincent's, Community East, or other outlying hospitals. Others externed at Lilly for \$75/ night, did Ortho H&P's for \$10 per workup, or worked as EKG technicians. Some worked a month of days in the ER and earned up to \$2500!! There were many reasons why people moonlighted, but the main one was financial. Paying for interview trips, vacations, weddings, car loans, or buying a house were just some of those reasons. Others wanted to hone their clinical diagnostic skills or sewing techniques prior to their intern year. Indiana's graduates have had a reputation for having strong clinical skills. Some of that reputation can be attributed to the many opportunities provided by the surrounding community hospitals.

WORKING IN THE ER was one of the many moonlighting opportunities available to seniors. Here, Rob Toscano and Mike Mazurek are putting the final touches on their H&P's during a busy night at St. Vincent's.

Craig A. Hughes Pamela S. Hughes Larry R. Hunefeld Kenneth H. Inoue

















Penny W. Kallmyer Paul L. Kane Anna L. Kantzer David R. Kassing

Susan M. Ivancevich Jon R. Jackson David A. Johnson Guy Kaissar

















Rebecca A. Keith Michael G. Khamis Susan K. Kindig Sheryl M. King

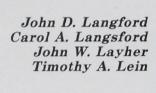
John F. Kobayashi Peter E. Konrad John J. Koszuta David M. Kurlander









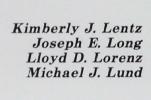






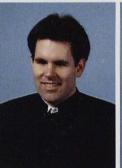




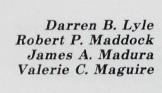










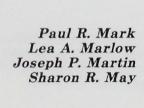






















## On Call

unior med students were excited about it. Seniors avoided it. Interns hated it. The "it" refers to on call. Living quarters varied from hospital to hospital. At Wishard, students stayed in suites that slept six with no shower while residents exerted their power to get the best rooms. The VA offered the plush 9th floor penthouse view. LaRue provided two haunting rooms for students on the 4th floor. Regardless of the place, evenings on call ranged from tame to nightmarish. Call was just one more of the rituals that students had to endure in the "making of a doctor."

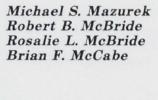
TYPICAL CALL ROOM 1990: Displayed are 4 beds, no blankets, no pillows, and one telephone for the student on call.









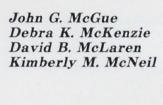




















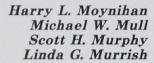
Jim G. Megremis Timothy C. Meilner Brian L. Miles Phillip M. Miller

Trent M. Miller Brian G. Moore Scot B. Moore Albert M. Morrison

















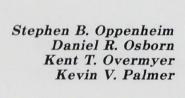
Louis J. Nitsos Martin Nitsun Thomas F. Nolan David R. O'Brien









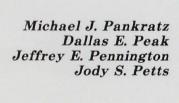






















Tracy A. Pickerill Paul A. Puckett Gregory T. Pupillo Linda M. Quinn

Leigh D. Regenstrief Elizabeth A. Riggs Stephanos Rizos Gavin J. Roberts

Roger D. Roberts Lourdes E. Rodriguez Donna J. Roggenbuck Melany S. Rookstool

Todd J. Rosenbower Paul M. Rougraff David F. Ruebeck Todd C. Rumsey

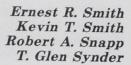
Jill S. Ryser Chad W. Schultheis Brian W. Schymik Michele A. Sebo

Paul J. Shaughnessy Stephen W. Shick Bruce J. Skolnik Kevin D. Slentz







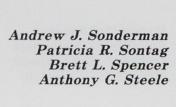




















# All Work And No Play . . .

The demands of medical school begin to take their toll by the beginning of the senior year. By this time, most students have spent 21 continuous months worrying about grades, boards, and their clerkship duties without a vacation. However, as seniors, students had the freedom to completely plan their year. Many students opted for electives away from campus. Some even took electives overseas. England, Germany, Australia, Africa, and Hawaii were some of the places students went to "broaden" their education.

SUFFERING THROUGH a strenuous radiology rotation in Hawaii are Paul Shaughnessy, Karen Thompson, and Brad Vossberg. Although demanding, this was the best rotation of the year according to them





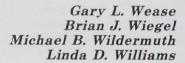
John M. Walker Kelda H. Walsh Patricia A. Waltman Clement D. Wang



















Deanna L. Winter Christopher E. Wolfla Randy J. Woods John M. Wright









Jeffrey S. Wulfman Marc E. Yune









NOT PICTURED

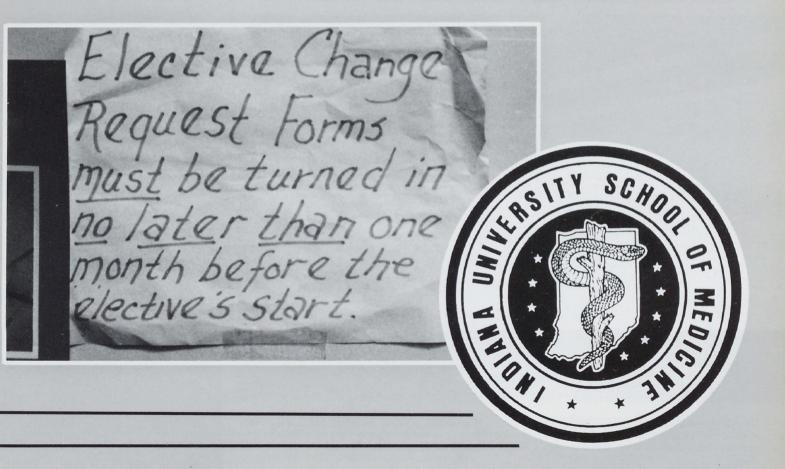
Timothy L. Chamberlain John L. Eckard Joseph F. Ezernack Sandra L. Gage Cynthia E. Gannon Thomas L. Lazoff Stephan C. Swinney

Anthony R. Zappia Robert E. Zentz

# Senior Events

"(T)hen certainly I am fitted to be a surgeon: for thou canst hardly conceive what a high degree of enjoyment I am from day to day experiencing in this bloody and butcherly department of the healing art. I am more and more delighted with my profession, and sometimes almost question whether it is possible such a delightful pursuit can continue."

- Dr. Joseph Lister



SENIOR YR.

atch Day was a day full of tension and surprises. Everyone discovered whether all the interviews, fast food visits, and sleepless nights in cheap motels paid off in obtaining a match. The major specialty interest in the class was heavily concentrated on surgery and its subspecialties. The gut feeling prior to this day was that this was going to be a competitive match and that obtaining a top choice would be difficult.

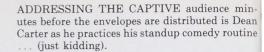
The day started at 8:30 am with many attending their financial aid exit interviews — a friendly reminder to think about repayment on this tension-packed day. As expected, many had their mind on the match as three officers droned on about deferment, consolidation,

forbearance, etc.

After the exit interviews came the long tortuous wait until noon. Many tried to burn the time by staying in the student lounge, reading in the library, walking around campus, or running errands.

Then noon came. Dean Carter made a quick two minute speech to an anxious, overflowing crowd of seniors and their significant others in room B26. Afterwards, the dash to the old library began. By 12:15, everyone received their destination, and when the dust settled, the gut feeling of a competitive match became reality. According to NRMP statistics, only 78% of IU seniors were matched into one of their top three choice residencies. This compares to 95% in past years. However, many people appeared satisfied, almost relieved, about their outcome.

The reception was held at the Woodstock Country Club. It was hard not to talk about the Match as everyone wanted to find out where everyone will be next year. There was good food, good drink, and an entertaining monologue delivered by Dr. David Crabb. After the official party, many continued to celebrate into the night at many of Indy's fine establishments. In one way, this day unofficially marked the beginning of our professional career.







IS ANYONE PAYING ATTENTION? Chaos, confusion, and tension fills the air during the financial aid exit interviews held on the morning of Match Day.

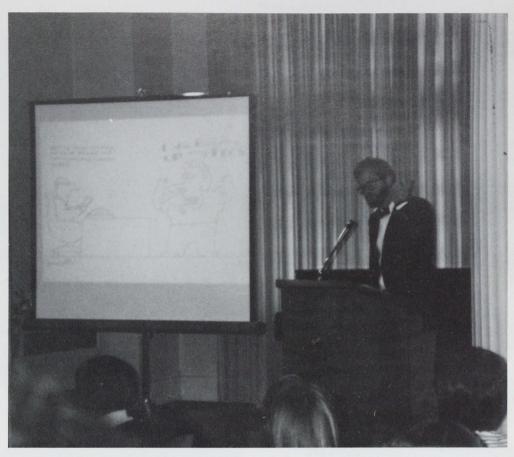
SECONDS AFTER receiving his match, Dave Brown is on the phone informing friends and family of the good news.





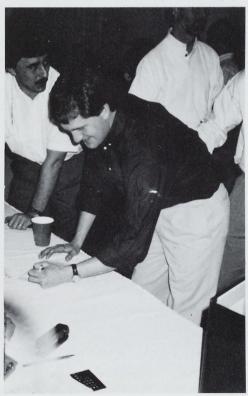
HIDING THE TENSION, a calm and relaxed Zlatan Stepanovic receives his match envelope telling him he is Chicago-bound.

ATTEMPTING TO RECALL the past four years (with visual aides) is Dr. David Crabb as he addresses the Class of 1991 at the Woodstock Country Club.





ANXIOUSLY WAITING for the envelope is Tim Meilner as he shares his moment with his significant other.



WITH THE MATCH already behind him, Rick Gates wants to tell the world. Here, he fills out an application for graduation announcements.



TRYING TO PASS the time prior to noon are Romel Antolin and Harry Moynihan in the student lounge.

## SENIOR YR. CLASS OF 1991 MATCH STATISTICS

STARTING THE PARTY out in the right way is John Croasdell as he displays the classic two-fisted approach of enjoying refreshments.

Specialty	No.	%
Family Medicine	37	14.9
Internal Medicine	35	14.1
Surgery	31	12.5
Anesthesia	25	10.1
Pediatrics	24	9.7
Obstetrics/Gynecology	13	5.2
Transitional *	12	4.8
Psychiatry	11	4.4
Ophthalmology	9	3.6
Radiology, diagnostic	9	3.6
Neurology	8	3.2
Otolaryngology	6	2.4
Emergency Medicine	5	2.0
Orthopaedic Surgery	5	2.0
Pathology	4	1.6
Deferment	4	1.6
Medicine/Pediatrics	3	1.2
Physical Medicine	3	1.2
Radiology, therapeutic	2	0.8
Neurosurgery	2	0.8
Plastic Surgery	1	0.4
Urology	1	0.4

State	No.
Indiana	119
IUMC	61
Other	58
Michigan	20
Ohio	15
Illinois	12
California	8
Minnesota, Missouri	6
Kentucky, N. Carolina	5
Florida, Tennessee,	
Texas, Wisconsin	4
S. Carolina, Virginia, Iowa	
Pennsylvania, Georgia	3
Alabama, Arizona, Colorado,	
Oregon, West Virginia,	
Washington	2
Louisiana, Maryland,	
Nebraska, New Mexico,	
New York, Wyoming, Canad	da 1



\*Does not include PGY-2 spots



TOASTING TO a successful match is Brett Graham and his fiance at the Woodstock Country Club.

DISCUSSING THE POSSIBILITIES of world peace by the year 2000 are Mike Baach, Al Morrison and his fiance, and Dave O'Brien.





CAUGHT UP IN the festivities, Dean Walter Daly takes time out to salute the Class of 1991 for being one of the best classes he's ever known.

WHAT DOES THE FUTURE hold for Brian Miles? Only Robin Bowman, Linda Block, and Frances Bubalo know as they listen attentively to Brian's plans.





LOOK WHO SHOWED UP!! Yes, even Tim Chamberlain participated in the post-match party. Here, he shows us the universal sign for "empty cup."



ROB FORTE cracks a smile for the camera while a 'serious' Dave Johnson fails to see the importance of this momentous day.



CATCHING UP on old junior year clerkship memories are Brian Halloran and Lisette Garrett.

5/3/91 SENIOR YR.

he Indiana Roof Ballroom was the site for the Senior Awards Banquet as faculty and seniors paid tribute to each other. This event marked the final opportunity prior to graduation for the entire class to see and wish each other good luck before residencies began.

This event was financed by our class fees. There was excellent food, free drinks, a great dessert table, and a not so great DJ. However, despite the DJ, the banquet was well worth

the money.

Dr. Paul Siebenmorgen, a FP from Terre Haute, was the guest speaker. He recalled many highlights in his career, including seeing the development of polio vaccines, CT, and MRI. He gave the Class of 1991 a list of "tips" to take with them as they begin their career. Despite over 40 years in practice, Dr. Siebenmorgen admitted, "I envy where you people are now.'

The recipient of the Ravdin "top gun" Medal was Denise Clark. The Upjohn academic achievement award went to Darrel Huff. The Golden Apple Award, given to the most outstanding professor, went to J. Donald Hubbard, Pathology professor emeritus.

ACCEPTING THE Marcus Raydin Medal for being the student graduating with highest academic achievement is Denise Clark.

PRESENTING THE Upjohn Academic Achievement Award to Darrel Huff is Dean Walter Daly.



#### DEPARTMENTAL AWARDS

Anatomy Family Medicine Internal Medicine Neurology

Obstetrics/Gynecology Tessa Antolin Pathology

**Pediatrics** 

Pharmacology

Psychiatry Surgery

Frances Bubalo Tod Stillson James Strobel Brett Spencer Linda Williams Michael Pankratz Kevin Slentz Denise Clark Linda Quinn Thomas Anderson John Fleming Tim Hodges Darrel Huff Brian Moore



THE RECIPIENT of the Golden Apple Most Outstanding Professor Award is J. Donald Hubbard, Pathology Professor Emeritus.

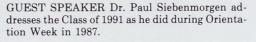


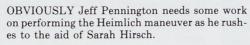
PRESENTING THE "unofficial" class awards such as the "Cliff Clavin" and "Student most likely to burn her bra in surgery" awards is Mike Khamis.

FOLLOWING the awards ceremony, the Class of 1991 takes to the floor and dances to Bette Midler's "Wind Beneath My Wings."











SOAKING UP the atmosphere, ambiance, and of course the drinks are John Strobel and his wife Jackie

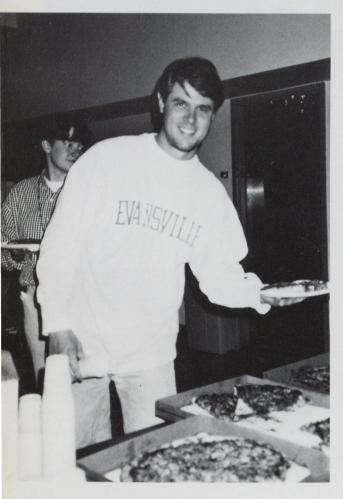
5/12/91 SENIOR YR.

hours of lectures, 10000+ pages of notes, and \$35,000 of debt, the moment came for 248 members of the Class of 1991 to receive that 16x20 piece of paper proving that medical school was over and that a medical career was just beginning.

Graduation weekend was kicked off by the debut of the one-stop world tour of "Dave Ruebeck & the Cubes" as they gave a free concert at the last class party. Many private celebrations followed throughout the weekend.

The Hoosier Dome was the site for the commencement ceremonies. The day was full of pomp and circumstance as graduates had to endure two separate ceremonies while remaining dressed in full heavy attire.

TRYING TO CATCH those special moments on his videocamera, Bob Griffin finds himself caught unexpectedly at the last class party.









WHERE THERE'S FREE FOOD, Shelby Cooper can't be too far away. Here, he helps himself to some pizza at the St. Pius party.

"GUEST SINGER" Mike Mull hops up on stage to help "Dave Ruebeck & the Cubes" with the words to the famous party song, "Louie, Louie."

CAN YOU DIP? Here, Fred and Ginger (alias: Chris and Cathy Wolfla) perform one of their routines that have put them on the Hollywood Walk of Fame.

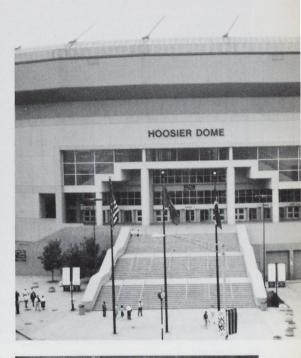
MOMENTS BEFORE the procession is to begin, Steve Swinney makes final adjustments on Lisa David's hood.



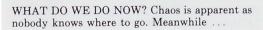


BACKSTAGE, Andy Sonderman manages to offer a quick pose for the camera as he hastily puts on his cap and gown.

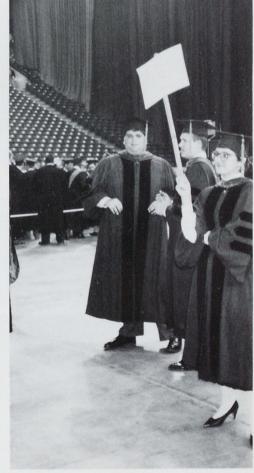
THE STAGE is set for the commencement to begin in the endzone of the Hoosier Dome football field.







Ingrid Aufderheide attempts to form a procession line on the Hoosier Dome floor, but wonders where all her classmates are.

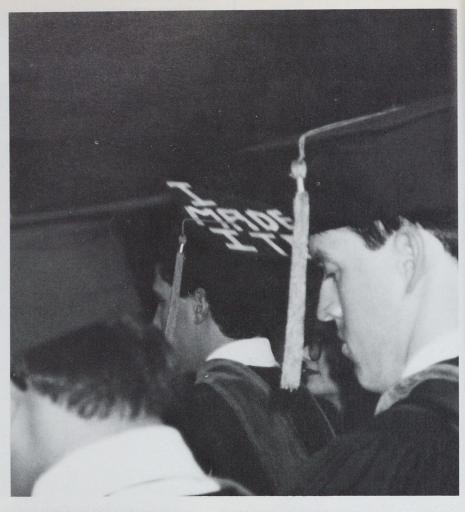


5/12/91 SENIOR YR.

The IUPUI ceremony officially marked the introduction of the new alumni as the president of IU, Thomas Ehrlich, conferred the degrees on the School of Medicine graduates as well as on the graduates of 14 other departments. However, the feeling of finality was not apparent until the School of Medicine ceremony. There, 248 people were officially admitted into the medical profession after the recital of the traditional Hippocratic Oath and Maimonides Prayer. Each new doctor got their chance to walk on stage as the diploma-filled red tubes were distributed amidst the applause and cheers of relatives and friends. After the ceremony, it was time for

After the ceremony, it was time for the Class of 1991 to look ahead to their residencies and head their separate ways. There were smiles, hugs, and handshakes all around. One may ask, "Was it all worth it?" The answer could only be yes.

THE CAP SAYS IT ALL as Alan Engel quietly boasts about the fine job he did in making his cap. (Or could he be graduating?)





THE SPOTLIGHT is now shining on the School of Medicine Class of 1991 as the processional into the Hoosier Dome begins.



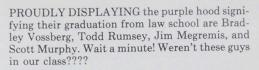
PATIENTLY WAITING for the School of Medicine ceremony to begin is Christopher Glock as he maintains his place in alpha order.



REPEATING ONCE AGAIN that the Class of 1991 was one of the best classes he's ever known is Dean Walter Daly as he addresses the crowd during commencement ceremonies.



THE EVENTS OF THE DAY have Dave Thompson in a daze as he is beginning to realize that he is a doctor.





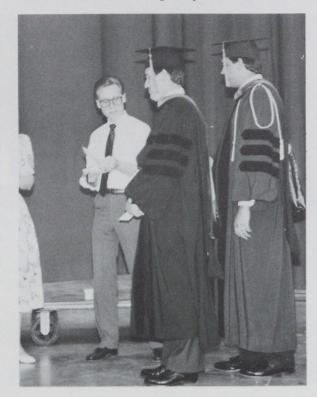


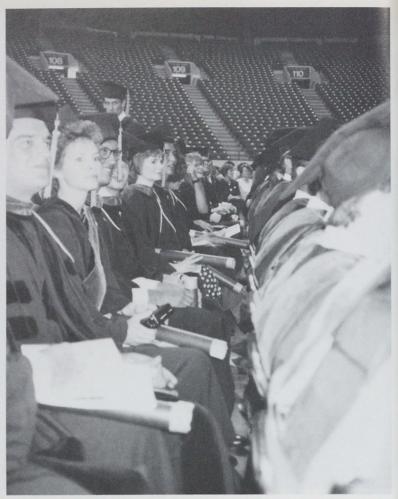
DEAN FRED FICKLIN awaits to shake Romel Antolin's hand congratulating him on his achievement.

AN EAGER SECOND ROW of graduates await their signal to proceed to the stage to get their diplomas.

SENIOR YR. WITH DIPLOMAS IN HAND, all there is to see is a row full of smiles, happiness, and relief.

TRYING TO CONVINCE Terry Bahn that he is who he says he is, Art Coffey pleads that he is not an imposter moments before the awarding of diplomas.







LEADING OUT THEIR ROW during the recessional are Navyash Gupta and Dale Guyer.



MANAGING TO POSE one more time for the cameras are Laura Haneline and Dave Brand as they cling on tightly to their diplomas.

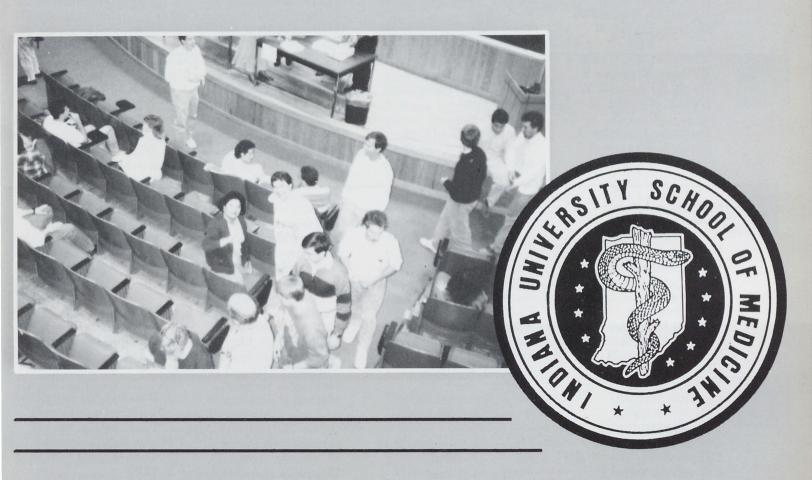


CATCHING UP on old news after the commencement are Chuck Swanson and  $\operatorname{Tim}$ Meilner.

# Residency Appointments

"I swear by Apollo the physician, and Aesculapius, Hygeia and Panacea and all the gods and goddesses, that, according to my ability and judgment, I will keep this Oath and this covenant."

- The Oath of Hippocrates





Anderson, Thomas B Antolin, Romel C Antolin, Tessa M Asdell, Steven R Aufderheide, Ingrid E PGY-2

Internal Medicine Obstetrics — Gynecology Obstetrics — Gynecology Pediatrics Transitional Ophthalmology

St Vincent Hospital Sparrow Hospital Henry Ford Hospital Wayne State Univ/Detroit Md Ct Methodist Hospital Indiana Univ Medical Center

Indianapolis, IN Lansing, MI Detroit, MI Detroit, MI Indianapolis, IN Indianapolis, IN



Baach, Michael L Bales, Jamie C PGY-2 Beachy, Linford D Beal, Amy S Beatty, James F PGY-2 Beckes, Kirt A PGY-2 Bekas, Steve G Benninger, Bruce W Berger, Kathleen P Bittles, Michael J Bizal, John C Bleza, Robert D Block, Linda L Boirab, George D Bowman, Robin M PGY-2 Bozarth, Kevin W PGY-2 Brady, John P Brand, David L Brandt, Keith E Bronicki, Ronald A Brown, David N PGY-2 Brumbaugh, Carla J Bubalo, Frances S Buck, Elizabeth K

Surgery Medicine — Preliminary Neurology Family Medicine Anesthesia Transitional Anesthesia Medicine — Preliminary Anesthesia Internal Medicine Family Medicine Surgery Surgery Surgery — Preliminary Pediatrics Family Medicine Family Medicine Surgery — Preliminary Neurological Surgery Transitional Anesthesia Internal Medicine Internal Medicine Family Medicine **Pediatrics** Transitional Ophthalmology Radiology — Diagnostic Internal Medicine Medicine — Pediatrics Transitional Anesthesia **Emergency Medicine** Transitional

Indiana Univ Medical Center St Vincent Hospital Indiana Univ Medical Center North Colorado Medical Center Univ of Illinois Hospital St Vincent Hospital Emory Univ School of Medicine Univ of Kentucky Medical Ctr Emory Univ School of Medicine Methodist Hospital Methodist Hospital Univ of Kentucky Medical Ctr Methodist Hospital Methodist Hospital Memorial Medical Center Methodist Hospital Fort Wayne Medical Educ Prog Indiana Univ Medical Center Indiana Univ Medical Center St Vincent Hospital Indiana Univ Medical Center Indiana Univ Medical Center Ball Memorial Hospital Community Hospital Indiana Univ Medical Center Methodist Hospital Cleveland Clinic Foundation Indiana Univ Medical Center Oregon Health Sciences Univ Univ of North Carolina Hosp Ball Memorial Hospital Indiana Univ Medical Center Butterworth Hospital Macneal Memorial Hospital Univ of Chicago Hospitals

Indianapolis, IN Indianapolis, IN Indianapolis, IN Greelev, CO Chicago, IL Indianapolis, IN Atlanta, GA Lexington, KY Atlanta, GA Indianapolis, IN Indianapolis, IN Lexington, KY Indianapolis, IN Indianapolis, IN Savannah, GA Indianapolis, IN Fort Wayne, IN Indianapolis, IN Indianapolis, IN Indianapolis, IN Indianapolis, IN Indianapolis, IN Muncie, IN Indianapolis, IN Indianapolis, IN Indianapolis, IN Cleveland, OH Indianapolis, IN Portland, OR Chapel Hill, NC Muncie, IN Indianapolis, IN Grand Rapids, MI Berwyn, IL Chicago, IL



Calderon, Cicero M Calhoun, Lynn A PGY-2 Campbell, Carrie L Carl, Michael J PGY-2 Carty-Kemker, Kalen A Chamberlain, Timothy L Chang, Lifen L PGY-2 Clark, Denise M Clark, Romnee S Coffey, Arthur C Conrad, Paul A PGY-2

Burke, Angela M

Burrell, Timothy A

Burton, Shawn A

PGY-2

PGY-2

Cooper, Shelby S Corning, Wendy K Crase, John D Croasdell, John F Croner, Michael D

Pediatrics Transitional Anesthesia Family Medicine Medicine — Preliminary Family Medicine Pathology Transitional Radiology — Therapeutic Pediatrics Internal Medicine Surgery Surgery — Preliminary Otolaryngology Surgery Obstetrics — Gynecology Family Medicine Family Medicine Transitional

Anesthesia

Indiana Univ Medical Center Ball Memorial Hospital Indiana Univ Medical Center Geisinger Medical Center St Vincent Hospital Physical Medicine and Rehab Baylor Univ Medical Center Community Hospital Tulane Univ School of Medicine St Vincent Hospital Indiana Univ Medical Center Indiana Univ Medical Center Allegheny General Hospital Methodist Hospital Methodist Hospital St Louis Univ Group/Hosp Prog Greenville Hospital System Butterworth Hospital St Vincent Hospital Pensacola Naval Hospital Ball Memorial Hospital

Indianapolis, IN Muncie, IN Indianapolis, IN Danville, PA Indianapolis, IN Dallas, TX Indianapolis, IN New Orleans, LA Indianapolis, IN Indianapolis, IN Indianapolis, IN Pittsburgh, PA Indianapolis, IN Indianapolis, IN St Louis, MO Greenville, SC Grand Rapids, MI Indianapolis, IN Pensacola, FL

Muncie, IN

Darling, Tracy A
Das, Utpala G
David, Lisa R
Davis, Gary D
Davis, Matthew L
DeGraaff, Michael S
PGY-2
Delumpa, Vincent B
Dersch, Timothy L
Dillon, William C
Dunipace, Judith A
PGY-2

Surgery — Preliminary Pediatrics Surgery Transitional Psychiatry Transitional Anesthesia Surgery Surgery Internal Medicine Transitional Anesthesia Mount Carmel Medical Center Indiana Univ Medical Center St Joseph Mercy Hospital Fort Wayne Medical Educ Prog Indiana Univ Medical Center University Hosp of Arkansas Medical Univ of South Carolina Univ of Chicago Hospitals Bowman Gray/NC Baptist Hosp Univ of Minnesota Hosp/Clinic St Vincent Hospital Indiana Univ Medical Center Columbus, OH
Indianapolis, IN
Pontiac, MI
Fort Wayne, IN
Indianapolis, IN
Little Rock, AR
Charleston, SC
Chicago, IL
Winston-Salem, NC
Minneapolis, MN
Indianapolis, IN
Indianapolis, IN

E

Eckard, John L
Edwards, Kevin R
Emmanuel, Karyn L
PGY-2
Engel, Alan B
Engeler, George P
Engles, Drew R

Ezernack, Joseph F

Ennis, Keith E

Psychiatry
Internal Medicine
Internal Medicine
Neurology
Internal Medicine
Medicine — Preliminary
Orthopaedic Surgery
Family Medicine
Emergency Medicine

Medical Univ of South Carolina Univ New Mexico Sch of Med Methodist Hospital Indiana Univ Medical Center Indiana Univ Medical Center Case Western Reserve Univ Prog Akron General Medical Center St Vincent Hospital Wright State Univ Sch of Med Charleston, SC Albuquerque, NM Indianapolis, IN Indianapolis, IN Indianapolis, IN Cleveland, OH Akron, OH Indianapolis, IN Dayton, OH

Farner, Elizabeth
Feczko, John D
Fesenmyer, Mark E
Fiederlein, John F
Fleming, John W
Forte, Robert A
Frappier, Nancy R
PGY-2
Furdyna, Julia A

PGY-2

Psychiatry
Pathology
Internal Medicine
Radiology — Diagnostic
Family Medicine
Surgery
Transitional
Neurology
Surgery — Preliminary
Otolaryngology

Indiana Univ Medical Center
Indiana Univ Medical Center
Univ of Minnesota Hosp/Clinic
Univ of Missouri — Colum Hosp
Community Hospital
Univ of Florida Med Center
Ohio State University Hospital
Ohio State University Hospital
Butterworth Hospital
Indiana Univ Medical Center

Indianapolis, IN
Indianapolis, IN
Minneapolis, MN
Columbia, MO
Indianapolis, IN
Gainesville, FL
Columbus, OH
Columbus, OH
Grand Rapids, MI
Indianapolis, IN



Gannon, Cynthia E Gardner, Phillip A PGY-2 Garrard, Eric B Garrett, Lisette M Gates, Richard W Gavagan, Andrew K George, Thomas N Gerick, Julie M Gerig, Nita R Gin, Florence M Glock, Christopher R Graber, Jennifer A Graham, Brett A Gray, Douglas L Green, Alan C Griffin, Robert S

Family Medicine Surgery — Preliminary Otolaryngology Family Medicine **Pediatrics** Obstetrics — Gynecology Surgery **Pediatrics** Family Medicine Pathology Radiology — Diagnostic Orthopaedic Surgery **Pediatrics** Family Medicine Surgery Psychiatry Medicine — Preliminary Anesthesia Surgery Internal Medicine

United Hospital Center Prog Indiana Univ Medical Center Indiana Univ Medical Center Union Hospital Methodist Hospital St Vincent Hospital St John Hospital Prog Univ of Iowa Hosps & Clinics USAF Medical Center (Scott) Indiana Univ Medical Center Methodist Hospital William Beaumont Hospital Indiana Univ Medical Center Methodist Hospital Phoenix Integrated Surgery Res Harbor-UCLA Medical Center St Vincent Hospital Indiana Univ Medical Center St Louis Univ Sch of Med Methodist Hospital

Clarksburg, WV Indianapolis, IN Indianapolis, IN Terre Haute, IN Indianapolis, IN Indianapolis, IN Detroit, MI Iowa City, IA Scott AFB, IL Indianapolis, IN Indianapolis, IN Royal Oak, MI Indianapolis, IN Indianapolis, IN Phoenix, AZ Los Angeles, CA Indianapolis, IN Indianapolis, IN St Louis, MO Indianapolis, IN G

Halloran, Brian G Haneline, Laura S Harmon, Joseph P Haseman, Joseph H Hathaway, Robert C PGY-2

Gupta, Navyash

Guyer, Leonard D

PGY-2

Herbst, Thomas J Heumann, Gregory S Surgery
Pediatrics
Obstetrics — Gynecology
Internal Medicine
Transitional
Anesthesia
Psychiatry
Internal Medicine

Univ of Nebraska Affil Hosp Indiana Univ Medical Center Indiana Univ Medical Center Indiana Univ Medical Center Fort Wayne Medical Educ Prog Indiana Univ Medical Center Univ of Michigan Hospitals Eastern Virginia Grad Sch Med Omaha, NE Indianapolis, IN Indianapolis, IN Indianapolis, IN Fort Wayne, IN Indianapolis, IN Ann Arbor, MI Norfolk, VA



Naval Hospital (Portsmouth) Portsmouth, VA Heumann, Lourdes E Pediatrics Spartanburg Regional Med Ctr Spartanburg, SC Hicks, Benjamin M Transitional St Johns Mercy Med Center St. Louis, MO Hillenbrand, Christie Family Medicine Univ of Minnesota Hosp/Clinic Minneapolis, MN Hirsch, Sarah L Surgery Indianapolis, IN Indiana Univ Medical Center Hodes, Marquis Z **Pediatrics** St Vincent Hospital Indianapolis, IN Hodges, Timothy D Internal Medicine Fort Wayne Medical Educ Prog Fort Wayne, IN Hoitink, Mark A Family Medicine Methodist Hospital Indianapolis, IN Hollenkamp, Nicholas C Surgery — Preliminary Otolaryngology Indiana Univ Medical Center Indianapolis, IN PGY-2 Indianapolis, IN Huder, Steven W Medicine — Preliminary St Vincent Hospital PGY-2 Indiana Univ Medical Center Indianapolis, IN Neurology Huff, Darrel L Methodist Hospital Indianapolis, IN Transitional PGY-2 Univ of Michigan Hospitals Ann Arbor, MI Ophthalmology Hughes, Craig A Pediatrics Indiana Univ Medical Center Indianapolis, IN Hughes, Pamela S Family Medicine St Joseph Medical Center South Bend, IN St Vincent Hospital Indianapolis, IN Hunefeld, Larry R Family Medicine St Louis Univ Sch of Med St Louis, MO Inoue, Kenneth H Internal Medicine Radiology — Diagnostic Indiana Univ Medical Center Indianapolis, IN Ivancevich, Susan M Jackson, Jon R Surgery — Preliminary Indiana Univ Medical Center Indianapolis, IN Johnson, David A Family Medicine Fort Wayne Medical Educ Prog Fort Wayne, IN Kaissar, Guy Radiology — Diagnostic Indiana Univ Medical Center Indianapolis, IN Kallmyer, Penny W **Pediatrics** Indiana Univ Medical Center Indianapolis, IN Kane, Paul L Transitional Ball Memorial Hospital Muncie, IN PGY-2 Anesthesia Indiana Univ Medical Center Indianapolis, IN Kantzer, Anna L **Pediatrics** Univ of Chicago Hospitals Chicago, IL Kassing, David R Anesthesia Indiana Univ Medical Center Indianapolis, IN Family Medicine Keith, Rebecca A St Vincent Hospital Indianapolis, IN Khamis, Michael G Radiology — Diagnostic Indiana Univ Medical Center Indianapolis, IN Kindig, Susan K Obstetrics — Gynecology Bethesda Hospital Inc Cincinnati, OH King, Sheryl M **Pediatrics** Indiana Univ Medical Center Indianapolis, IN Kobayashi, John F Internal Medicine Methodist Hospital Indianapolis, IN Konrad, Peter E Surgery — Preliminary Indiana Univ Medical Center Indianapolis, IN Internal Medicine Koszuta, John J Univ of So Florida Col of Med Tampa, FL Kurlander, David M Transitional Tulane Univ School of Medicine New Orleans, LA PGY-2 Radiology — Diagnostic Medical College of Wisconsin Milwaukee, WI Langford, John D Transitional Methodist Hospital Indianapolis, IN PGY-2 Ophthalmology Texas Tech University Prog Lubbock, TX Nashville, TN Layher, John W Internal Medicine Vanderbilt Univ Medical Center Lazoff, Thomas L Physical Medicine & Rehab Univ of Louisville Sch of Med Louisville, KY Indiana Univ Medical Center Lein, Timothy A Anesthesia Indianapolis, IN Family Medicine Lentz, Kimberly J St Vincent Hospital Indianapolis, IN Long, Joseph E Transitional Methodist Hospital Indianapolis, IN Lorenz, Lloyd D Family Medicine Methodist Hospital Indianapolis, IN Lund, Michael J Transitional Ball Memorial Hospital Muncie, IN PGY-2 Case Western Reserve Univ Prog Cleveland, OH Ophthalmology Lyle, Darren B Univ of Louisville Sch of Med Family Medicine Louisville, KY Maddock, Robert P Transitional Ball Memorial Hospital Muncie, IN PGY-2 Anesthesia Univ of Minnesota Hospital Minneapolis, MN Madura, James A Surgery Univ Hosp of Cleveland Cleveland, OH Maguire, Valerie C Family Medicine St Vincent Hospital Indianapolis, IN Mark, Paul R Obstetrics — Gynecology Butterworth Hospital Grand Rapids, MI Marlow, Lea A Family Medicine Cheyenne Family Practice Prog Cheyenne, WY Martin, Joseph P Internal Medicine St Vincent Hospital Indianapolis, IN

Internal Medicine

**Pediatrics** 

Pathology

Univ of Minnesota Hospital

Childrens Memorial Hospital

Indiana Univ Medical Center

Minneapolis, MN

Indianapolis, IN

Chicago, IL

May, Sharon R

Mazurek, Michael S

McBride, Robert B

McBride, Rosalie L McCabe, Brian F PGY-2 McGue, John G McKenzie, Debra K McLaren, David B McNeil, Kimberly M Megremis, Jim G Meilner, Timothy C Miles, Brian L Miller, Phillip M Miller, Trent M PGY-2 Moore, Brian G Moore, Scot B Morrison, Albert M Moynihan, Harry L Mull, Michael W Murphy, Scott H Murrish, Linda G

Obstetrics — Gynecology Transitional Anesthesia Radiology — Diagnostic Obstetrics — Gynecology Transitional Transitional Pediatrics Family Medicine Family Medicine Family Medicine Transitional Anesthesia Surgery Medicine — Pediatrics Surgery Internal Medicine Family Medicine Family Medicine Internal Medicine

Indiana Univ Medical Center Tucson Hosp Medical Ed Prog Univ of Arizona Affil Hosps Vanderbilt Univ Medical Center Sinai Samaritan Med Ct/UW San Diego Naval Hospital San Diego Naval Hospital Indiana Univ Medical Center St Marys Hospital/Medical Ct St Francis Hospital Center Methodist Hospital Ball Memorial Hospital Indiana Univ Medical Center Univ of Wisconsin Hosp/Clinics Vanderbilt Univ Medical Center Michigan State U Assoc Hosps Ball Memorial Hospital St Vincent Hospital St Francis Hospital Center Emanuel Hosp/Health Care Ct

Indianapolis, IN Tucson, AZ Tucson, AZ Nashville, TN Milwaukee, WI San Diego, CA San Diego, CA Indianapolis, IN Grand Junction, CO Indianapolis, IN Indianapolis, IN Muncie, IN Indianapolis, IN Madison, WI Nashville, TN East Lansing, MI Muncie, IN Indianapolis, IN Indianapolis, IN Portland, OR

Nitsos, Louis J Nitsun, Martin Nolan, Thomas F Norman, Robin M

Transitional Anesthesia Medicine — Preliminary Psychiatry

Naval Hospital (Oakland) McGaw Med Ctr of NW University Chicago, IL St Vincent Hospital West Virginia Univ Hosp

Oakland, CA Indianapolis, IN Morgantown, WV

O'Brien, David R Oppenheim, Stephen B PGY-2

Osborn, Daniel R PGY-2 Overmyer, Kent T PGY-2 Physical Medicine & Rehab Univ of Cincinnati Hospital Medicine — Preliminary Anesthesia Transitional Ophthalmology Medicine — Preliminary

Anesthesia

St Vincent Hospital Barnes Hospital Methodist Hospital Indiana Univ Medical Center St Vincent Hospital Indiana Univ Medical Center Cincinnati, OH Indianapolis, IN St Louis, MO Indianapolis, IN Indianapolis, IN Indianapolis, IN Indianapolis, IN

Palmer, Kevin V Pankratz, Michael J PGY-2

Peak, Dallas E Pennington, Jeffrey E Petts, Jody S Puckett, Paul A Pupillo, Gregory T Quinn, Linda M

Surgery Transitional Ophthalmology Emergency Medicine Emergency Medicine Medicine — Preliminary Orthopaedic Surgery Neurology **Pediatrics** 

UCSD Medical Center Ball Memorial Hospital Indiana Univ Medical Center Methodist Hospital Metrohealth Medical Center St Vincent Hospital Indiana Univ Medical Center McGill University Univ of Michigan Hospitals

San Diego, CA Muncie, IN Indianapolis, IN Indianapolis, IN Cleveland, OH Indianapolis, IN Indianapolis, IN Montreal, CAN Ann Arbor, MI

Regenstrief, Leigh D Riggs, Elizabeth A Rizos, Stephanos Roberts, Gavin J PGY-2

Roberts, Roger D Roggenbuck, Donna J Rookstool, Melany S PGY-2 Rosenbower, Todd J

PGY-2 Ruebeck, David F Rumsey, Todd C Ryser, Jill S

Rougraff, Paul M

Obstetrics — Gynecology Transitional Surgery — Preliminary Transitional Ophthalmology Pediatrics Pediatrics Medicine — Preliminary Anesthesia Surgery Transitional Ophthalmology Plastic Surgery Obstetrics — Gynecology

Univ of Maryland Medical Sys Methodist Hospital Butterworth Hospital St Vincent Hospital Medical College of Wisconsin Methodist Hospital Baylor College of Medicine St Vincent Hospital Indiana Univ Medical Center Vanderbilt Univ Medical Center St Vincent Hospital U of Miami/Jackson Mem Med Ctr Miami, FL Blodgett Memorial Medical Ct Riverside Methodist Hosp Childrens Memorial Hospital

Baltimore, MD Indianapolis, IN Grand Rapids, MI Indianapolis, IN Milwaukee, WI Indianapolis, IN Houston, TX Indianapolis, IN Indianapolis, IN Nashville, TN Indianapolis, IN Grand Rapids, MI Columbus, OH Chicago, IL



Schultheis, Chad W Schymik, Brian W

Psychiatry Surgery — Preliminary

Pediatrics

Ohio State University Hospital Univ of Kentucky Medical Ctr

Columbus, OH Lexington, KY



Sebo, Michele A Shaughnessy, Paul J Shick, Stephen W Skolnik, Bruce J Slentz, Kevin D Smith, Ernest R PGY-2 Smith, Kevin T Snapp, Robert A PGY-2 Snyder, T.G. Sonderman, Andrew J Sontag, Patricia R Spencer, Brett L PGY-2 Steele, Anthony G Stepanovic, Zlatan Stillson, Tod A Strobel, James C Strobel, John S Stutsman, John W Swanson, Charlie L Swinney, Stephen C Szwed, Joseph M

Medicine — Preliminary Internal Medicine Orthopaedic Surgery Anesthesia Surgery Surgery — Preliminary Urology Transitional Medicine — Preliminary Anesthesia Psychiatry Transitional Obstetrics — Gynecology Transitional Neurology **Emergency Medicine** Internal Medicine Family Medicine Internal Medicine Internal Medicine Transitional Psychiatry Internal Medicine Internal Medicine

St Vincent Hospital Wilford Hall USAF Med Center Miami Valley Hospital Univ of Chicago Hospitals Blodgett Memorial Medical Ct Indiana Univ Medical Center Indiana Univ Medical Center Fort Wayne Medical Educ Prog St Vincent Hospital Univ of Michigan Hospitals Univ of North Carolina Hosp Fort Wayne Medical Educ Prog St Vincent Hospital St Vincent Hospital Indiana Univ Medical Center Methodist Hospital Loyola Univ Medical Center Roanoke Memorial Hospitals Duke University Medical Center Univ of Alabama Hospital Valley Medical Center Duke University Medical Center St Vincent Hospital Univ of Alabama Hospital

Indianapolis, IN San Antonio, TX Dayton, OH Chicago, IL Grand Rapids, MI Indianapolis, IN Indianapolis, IN Fort Wayne, IN Indianapolis, IN Ann Arbor, MI Chapel Hill, NC Fort Wayne, IN Indianapolis, IN Indianapolis, IN Indianapolis, IN Indianapolis, IN Maywood, IL Roanoke, VA Durham, NC Birmingham, AL Fresno, CA Durham, NC Indianapolis, IN Birmingham, AL

T

Theoharis, Evan T Thomas, Edythe H Thompson, David M Thompson, Gary D Thompson, Karen S Thompson, Richard J Tieman, James W Toscano, Robert L Tripp, Eric D Obstetrics — Gynecology Internal Medicine Surgery Family Medicine Pediatrics Internal Medicine Family Medicine Surgery

Sparrow Hospital St. Vincent Hospital Univ of Kentucky Medical Ctr St Francis Hospital Center Univ of Chicago Hospitals St Vincent Hospital Memorial Hospital Riverside Methodist Hosp Memorial Hospital

Lansing, MI
Indianapolis, IN
Lexington, KY
Indianapolis, IN
Chicago, IL
Indianapolis, IN
South Bend, IN
Columbus, OH
South Bend, IN



Vormohr, David W Vossberg, Bradley J

Family Medicine Transitional

Family Medicine

Fort Wayne Medical Educ Prog Madigan Army Medical Center

Fort Wayne, IN Tacoma, WA



Wagner, William F PGY-2 Walker, John M Walsh, Kelda H Waltman, Patricia A Wang, Clement D PGY-2 Wease, Gary L Wiegel, Brian J Wildermuth, Michael B Williams, Linda D PGY-2 Winter, Deanna L Wolfla, Christopher E PGY-2 Woods, Randy J Wright, John M PGY-2 Wulfman, Jeffrey S

Transitional Orthopaedic Surgery Family Medicine Psychiatry Psychiatry Medicine — Preliminary Anesthesia Surgery Radiology — Diagnostic Internal Medicine Transitional Neurology Medicine — Pediatrics Surgery — Preliminary Neurological Surgery Surgery Internal Medicine Neurology Otolaryngology

Methodist Hospital Univ of Washington St Francis Hospital Center Indiana Univ Medical Center Indiana Univ Medical Center St Vincent Hospital Indiana Univ Medical Center William Beaumont Hospital Methodist Hospital San Diego Naval Hospital Methodist Hospital Univ of Rochester Indiana Univ Medical Center Indiana Univ Medical Center Indiana Univ Medical Center USAF Med Ctr Wright-Patterson Univ of Iowa Hosps & Clinics Univ of Iowa Hosps & Clinics Geisinger Medical Center

Indianapolis, IN Seattle, WA Indianapolis, IN Indianapolis, IN Indianapolis, IN Indianapolis, IN Indianapolis, IN Royal Oak, MI Indianapolis, IN San Diego, CA Indianapolis, IN Rochester, NY Indianapolis, IN Indianapolis, IN Indianapolis, IN Dayton, OH Iowa City, IA Iowa City, IA Danville, PA



Yune, Marc E PGY-2 Zappia, Anthony R Zentz, Robert E Surgery — Preliminary Otolaryngology Surgery Pediatrics Indiana Univ Medical Center Indiana Univ Medical Center Henry Ford Hospital Methodist Hospital Indianapolis, IN Indianapolis, IN Detroit, MI Indianapolis, IN

## Family Patrons

"The great secret, known to internists and learned very early in marriage by their wives (and nowadays by their husbands too), but still hidden from the general public, is that most things get better by themselves. Most things, in fact, are better by morning."

— Dr. Lewis Thomas



Steven Robert Asdell
Best of luck in your residency, marriage,
and medical practice.





Michael Louis Baach Ticky says: "Yea!"



Amy Suzanne Beal
Our pride in you is only
exceeded by our love.
Congratulations — Dr.
Amy Suzanne Beal!



Kirt Aron Beckes
Kirt, the Beckes family openly
acknowledges our love and pride.



Steve George Bekas
Congratulations. Your
courage, patience,
persistence and sleepless
nights have rewarded you.
We admire, love and wish
you health and peace.
Parents.



Robert Dale Bleza
Dear Bob,
Congratulations! We
are so proud of you.
Good luck on your
residency. May all
your dreams and
aspirations come true.
Love, Mom and Dad



Linda Lou Block
May God bless you
and keep you under
His wing
We know with His
help you can do
anything.

For all that you have worked yourself through We want you to know just how proud we are of you.

May success and happiness lead you on your way
Starting here and now on your Graduation day.
For we will support you in good times and in bad.
We will always love you.

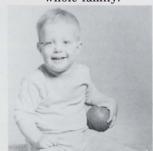
We will always love you Congratulations! Diane, Ted, Brenda, Mom and Dad!

George David Bojrab
David, you made our lives
complete! We love you, and
we are so proud of you. God
Bless You.



Kevin Wayne Bozarth
Kevin, a unique and
precious gift, early you
gazed toward mountain
peaks. Then on wings of
discipline and perseverance
you flew to mysterious
battlegrounds waging war
against disease and misery.
When weariness descended
The vision remained

The vision remained uppermost. Now Past melts into Present. You will soon belong to the Future — A new century of medicine. May you be blessed with joy, peace and fulfillment. Love, Mom, Deid, and the whole family.



### Keith Edward Brandt

Congratulations, Keith, on your graduation! We are very proud of you.

May you have much success, happiness, and wisdom in all your decisions.

Mother and Dad

David Neal Brown

Congratulations, David!
I am very proud of you, and know that your dad would have been also.
May God bless you abundantly as you continue to serve Him.
Love, Mom

Elizabeth K. Beiser Buck
Early leanings toward Pediatric care?
Congratulations Doctor Betsy!



Angela Marie Burke We are so very proud of you.



Shawn Alan Burton
New worlds to explore.
New promises to fulfill.
New dreams to dream.
Congratulations! We're proud of

you. Love, Mom & Dad



Cicero Mendoza Calderon
Dear Cicero,
Congratulations and best wishes.
Love always, Dad & Mom

Kalen Anne Carty-Kemker
Kalen, no one has brought more joy
into my life than you! Thank you for
sharing your life with me.
Your Mother.

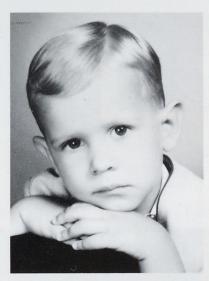


Denise Maureen
Clark
Congratulations, Denise.
Your family is very
proud of you!



Arthur Charles Coffey Make us proud of you, son!

Paul Alan Conrad
Paul, you have realized a
childhood dream. Your entire
family is proud of your
accomplishments.
Our love, The Conrad Family



Wendy Kinsey Corning You've come a long way, baby! With love and congratulations! Mother



Michael David Croner





Lisa Renee David
You deserve the best because you are
the best. We love you. Wish you great
success and happiness.

Gary Dean Davis
Son, your perseverance and personal sacrifice is an example for us all.
We love you.

Michael Scott DeGraaff
We love you and are proud of
your accomplishments. May God
use you and bless you.
Sincerely, Mom & Dad



Vincent Byron Delumpa
We are proud of you, Vince.
Here's wishing you great success in
helping people die young as late as
possible.



Judith Ann Dunipace
Congratulations, Judy, on a tough
road well traveled. We're very proud
of you! Love, Mom and Dad

John Lee Eckard
YOU HAVE ALWAYS POSSESSED
GREAT SENSITIVITY,
COMPASSION, AND DEDICATION.
BEST WISHES. LOVE, DAD, MOM,
SARAH, GARRY, DAVID, AND JIM



Karyn Lynette Emmanuel Science, indeed Medicine, is man's last hope of proving he is human, perhaps even godly.



Alan Bruce Engel
Alan, L'Chayim! May you
have health, happiness,
contentment, satisfaction
and love. Our love,
Lisa, Jeff, John, Dad &
Mom



Drew Ronald Engles
Love to our Iliad person from Mom
and Dad.







#### Keith Edward Ennis

Keith, Your dedication to medicine began a long time ago, and we are proud of your determination and hard work to have fulfilled this goal. We wish you all the success you deserve. (We would have loved you just the same if your degree was from Lincoln Tech.) Love, The Family

Joseph Freddrick Ezernack
From my little Valentine to Dr. Joe,
Love You Mom.
We are proud of you,
Love Mom, Ronnie, John & Sherri

Julia Anne Furdyna

... All day long we will sing you a song as loud as our (ear, nose and) throat can hold. Brekekekex co-ax, co-ax!

Your parents, Sophie, Wendy, Holly, Misio, and Aristophanes





Phillip Austin Gardner

To Phil: Tom, Anne, Suzanne, Lucy, Kevin, Turner, Mary Ann, Glenn, Lynn, Austin, Meredith, Billy, Ginna, Russ, and George and Leslie send you with your Mom and Dad and Julie all the very best wishes for a lifetime dedicated to the ideals of Theodore Roosevelt as enunciated in his words on nature, youth, manhood, and the state.



Eric Brian Garrard
Eric Garrard: Your
(late) Father would be
as proud as your
Stepfather and I. And
Best Always, Love,
Mother; Linda
(Grider) Garrard Lyle.



Lisette Oelker Garrett
Call US when you have time!
Love, Mom and Dad



Julie Marie Carlson Gerick
Well done, faithful servant.
Go love and heal, Doctor JulieMarie!



Jennifer Ann Graber
Future pediatrician at work.
Congratulations Jenner for
aiming high.

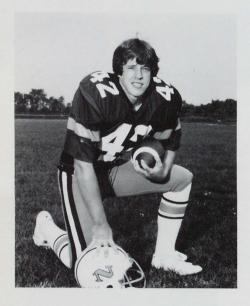


Douglas Lane Gray
Congratulations Doug! Your family
shares the joy of your achievement and
understands the sacrifice it took to
reach your goal.



Alan Coleman Green
Dear Alan: We are very proud of
you. Best wishes for your
continued success. Mom and Dad

Robert Sherman Griffin, Jr. Bob, "Be Happy! We Love You." Mom, Dad, Mark, Jon



Brian G. Halloran
Congratulations, Brian, and don't
forget that contract with your
parents!
Love, Mom and "Dad"



Joseph Patrick Harmon
Your family is proud of
you, your dedication, and
your perseverance.



Joseph Henry Haseman The access to success is through the mind.

Thomas James Herbst God bless you Thomas. We love, admire and respect you. Mom, Dad, Kathy and Wayne.

## Benjamin Matthew Hicks With love to Matt: From Dad and Mom. You have been God's gift to us of enthusiastic determination.



Timothy Damon Hodges
People can be dir ded into
three groups:
Those who make things
happen.
Those who watch things
happen.
Those who wonder what
happened.
Congratulations on being
the "captain" of the first
group.
Love, Mom & Dad



Mark Allen Hoitink Congratulations! We are proud of you. Mom and Dad

Pamela Sue Hughes
Your family and friends
have always been proud
of you. Congratulations
and three cheers for each
day's continual success.
May God be with you
and lead you each day.







Anna Louise Kantzer
Be happy! Keep your tailgate up.
Love, Mom and Dad

David Robert Kassing
Congratulations, David! You
did it! We're so happy for
you. Laura and Jordan. As
your parents we are very
proud.





## Michael George Khamis

We are proud of you and hope that you have continued success and happiness. Love, Mom, Bob, Mary, and Bill



John Francis Kobayashi Hey Dr. Doogie Houser, if you ate less cake . . . you could have been smarter!



Peter Erich Konrad
Pete, your parents are very
proud of all your
accomplishments.

John Joseph Koszuta
Congratulations! Your hard work
and determination has enabled you
to achieve your dream. We've
always been proud of you, but
never more than now.
With Love, your family.



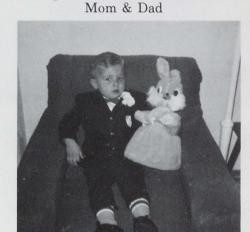
## John Walter Layher

We were proud to be your parents many years ago.

The pride increased as you continued to grow.

It's hard to measure the pride we

have for you.
We wish you success and
happiness, too.
Congratulations and love from



Timothy Allen Lein What's up, Doc?



"I'm Tim, Santa! I want to be a doctor."



Tim, you've made your dreams and visions a reality. We are very proud and we love you, Mother and Dad.

Kimberly Jo Lentz From first grade to M.D., we are proud of you and all of your hard work and accomplishments. Congratulations! Love, Mom, Dad, Chris & Mike



Lloyd Dean Lorenz Congratulations, Lloyd, on your success. May the Lord bless your future work. Love, Mom & Dad



Michael James Lund Congratulations, Mike. We are very proud of you. You deserve the best. We love you, Mom, Dad, Diane, Thad

Darren Bradley Lyle It seems like only yesterday you were a two year old boy wandering off with his dog. No where to be seen or found. Now you are a Doctor. Not only did you achieve this great goal, you also gave me a special daughter-in-law and two wonderful grandchildren. My son, never has there been enough words written to express how very proud you have made me. Please know that no matter what profession or field you had chosen, I couldn't

have loved you any more or any less, because I love you with all my heart. Mom



James Anthony Madura We wish you success that

will give you a life of value, fulfillment, and happiness. Proudly,

Mom & Dad Madura



Staci Bond Mandrola Congratulations to our wonderful daughter who'll be an excellent doctor. We love you and are very proud. Mom & Dad



### Lea A. Marlow

Congratulations, Lea. Thanks for all the hard work and memories. Many happy trails, Good luck, Mom and Dad.



Sharon Roseann May Good luck, Sharon, We are proud of you. Best wishes.



Michael Stephen Mazurek

Congratulations! Good luck and have a wonderful life. Lots of love, Mom & Dad

> Robert Brian McBride



Rosalie Lynne McBride
Dr. Rosalie McBride treating her
first patients at age five.
Congratulations!



Brian Francis McCabe Rejoice!! Love, Dad, Mother and Mara



John Gregory McGue
John — Congratulations! You have
gained another goal! Your six
siblings and I are proud of you.
Please remember to keep your
sense of humor — believe in
yourself and in life. Do your best
in the profession, and also
remember learning is a lifetime
experience. We may not always
agree on things, but never doubt
my mother's love for you. Mom







## David Brian McLaren

Dave, you have given us much joy and pride. Congratulations. Love,

Mom and Dad





Timothy Carter Meilner
Congratulations Tim. Your life-long
dream has now come true, and we
are all very, very proud of you —
Dad.



Brian Loyd Miles
Esto Miles Fidelis
— Mom and Dad



Phillip Matthew Miller
Congratulations, Phil Miller
"Your care for others is the
measure of your greatness." Luke
9:48
Love, Mom & Dad

### Scot Benton Moore

Follow your dreams wherever they may lead, and remember to enjoy each and every step along the way.









Albert Morrill Morrison
You always did like to cut on things,
including your hair for this picture and
the fish in Maine. Love and
congratulations, Dad, Mom, Margo,
John & Jack







### Michael Walker Mull

When you were about ten years old, you had the opportunity to shake hands with the Governor of Indiana, Dr. Otis R. Bowen. You looked him in the eye and declared "I'm going to become a doctor just like you." Be generous and you will be prosperous. Help others and you will be helped.





David Reese O'Brien, Jr.
If it is true that we are judged
By the deeds of the child we
bear,

Then we shall truly be kings When Judgment Day is here. We love you and we are proud of you.

Dad, Mom, Heather & Meghan



Stephen Barry
Oppenheim
Congratulations, Steve!
We're proud of you! Love,
Mom and Dad



## Kevin Victor Palmer

May the "sea of life" fill your sails with enough breeze for challenge and bring you enough calm for rest and repair.

Congratulations from your

Congratulations from your family. We're proud of you.



Jody Sibbitt Petts Congratulations, Jody! We are very proud of you. Mom and Dad



Elizabeth Anne Riggs-Brown

From Candy Striper to Nurse's
Aide to Chemical Engineer to
Medical Doctor; We're very
proud of you, and we love you
and your wonderful family
very much.

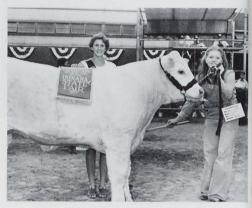


Gavin Joseph Roberts
CONGRATULATIONS ON ACHIEVING
YOUR DREAM ... LOVE, MOM AND
DAD

Melany S. Rookstool
TALENT IS A GIFT.
CHARACTER IS DEVELOPED.
COMMITMENT IS SELF-IMPOSED.
SUCCESS IS TO BE COMMENDED.
MOM & DAD







Todd James Rosenbower
Congratulations, Todd, on
fulfilling your childhood
dream and your enduring
attitude that "medical school
is fun and so interesting."
Love, Dad and Mom



### David Frederick Ruebeck

Our love and congratulations to you, Dave, on this successful and significant passage! Love from, All Your Family









Todd Connelly Rumsey
Todd — Super! We're
proud! We love you! Your
parents (the chair) and
Barbara



Jill Suzanne Ryser Your SMILE is Joy, Sunshine, Reality. My mind's arms embrace you always. Mother



Jill, Congratulations on reaching the most significant milestone yet in your continuing quest for personal and professional fulfillment. All of us take great pride in your remarkable achievement. Dad



Paul Joseph Shaughnessy
Paul, if all of your
accomplishments mirror your
second grade essay "Wet the
Cat," you will indeed go far (in
your comfortable shoes of
course). Love, Mom & Dad and
All





Kevin Dean Slentz
Dr. and Mrs. Kevin Slentz
Way to go #1 Son!
We're proud of you and
your #1 lady.
Lots of love, Mom and Dad



Kevin Todd Smith
Dear Kevin,
We are proud of you.
Love, Mom & Dad



Patricia Walsh
Sontag
Congratulations, Pat!
Good luck with your
career.
Mom and Dad



Zlatan Stepanovic
Zlatan, Congratulations!
Good Luck with your
residency.
Ljubisav & Dragana
Stepanovic

Tod Alan Stillson
Congratulations, Tod. We're very
proud of you! With God at your
side you will do great things!
Love, Mom & Dad

Stephen Craige Swinney
Dear Steve, Congratulations. The
I.R.S., local bankers and your
parents are certainly happy your
cash flow is changing from negative
to positive. Please reserve one day
per week in your schedule for
nonpaying family members. Love,
Mom and Dad





Evan Tom Theoharis

Dear Evan, you have all my love and respect for your hard work and determination in pursuit of a medical career. You have made me the proudest of mothers. And from your Grandmother, who came to this country from Sparta, Greece with no formal education, but immense wisdom and knowledge and who was the greatest influence in your life, a loving "Bravo Vangelako Mou" "Yia Yia Mom."







Edythe Helen Thomas Edythe, you will always be our sunshine. Love, Mom & Dad



Richard John Thompson
"Whatever you do, begin with
God" Matthew Henry We are so
proud of you and we love you
very much ... Mom and Don



Bradley Joseph Vossberg
Son, we don't tell you often
enough how much you mean to
us, how proud we are of the fine
man you have become. Love,
Mom and Dad









William Francis Wagner, Jr. To the little boy with corrective shoes, the rebounder of '75, sailboat builder of '81, tennis Champ of '82, Phi Beta Kappa of '87, and now in '91 — the Healer, our continuing love and support. Mom and Dad.

Kelda Harris Walsh
Kelle — we are very proud of
you.
Mom & Dad



Gary Lane Wease
Fulfilling the dream of one's
youth is the best that can
happen to man. We are so proud
that you have accomplished
yours. Congratulations from:
Dad, Mom and Mamo



Brian Jeffrey Wiegel Congratulations, Brian. With our respect and love! Mom and Dad



Michael Brian Wildermuth
To the best son a mother ever had!
Congratulations — I know you'll be
a wonderful doctor. Love, Mom.



Linda Sittler Williams
Good going, Bird! We love you!
Mom and Dad



Deanna Lynn Winter Congratulations Dee! Your last graduation (at least for now)!





Christopher Edward Wolfla
Chris, We could not be more proud of
you. Your accomplishments have
earned our respect. We wish you and
Cathy happiness and the satisfaction
of knowing that you make a
difference
in this world.
Love, Mom and Dad





Randy Joseph Woods
Congratulations for an
outstanding accomplishment.
Love, Mom & Dad









John Matthew Wright



Marc Eany Yune Greatest reward in life is in serving God and mankind.



Words cannot describe how proud we are of you, son. Your fine qualities have brought us much joy throughout the years and we know that your caring for others will make you a fine doctor. God bless you, son. All our love, Mom and Dad.



# **Special Thanks To The Following Faculty Patrons:**

Thomas A. Ambrose, M.D.
Jerry M. Bergstein, M.D.
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William N. Capello, M.D.
James E. Carter, M.D.
Walter J. Daly, M.D.
William E. DeMyer, M.D.
The Department of Dermatology:
wishes the class of 1991 well
The Department of Neurology
The Department of OB-Gyn
Mark L. Dyken, M.D.
Philip S. Gibbs, M.D.

Wishes for a happy and productive career.

John E. Kalsbeck, M.D.

Patricia A. Keener, M.D.

Harold King, M.D.

Eugene C. Klatte, M.D. & The

Department of Radiology

Robert A. Harris, M.D.

Roger A. Hurwitz, M.D.:

Oldrich J. Kolar, M.D.
Gopal Krishna, M.D.
George T. Lukemeyer, M.D.
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Jacqueline A. O'Donnell, M.D.
John E. Pless, M.D.
Richard C. Powell, M.D.
Richard C. Rink, M.D.
Alan D. Schmetzer, M.D.:
Best wishes to the class of '91 from Alan Schmetzer, Coordinator of Medical Student

Education in Psychiatry.

Richard L. Schreiner, M.D.

Scott A. Shapiro, M.D.:

Live long and prosper.

James W. Smith, M.D.
University Neurosurgical Associates:
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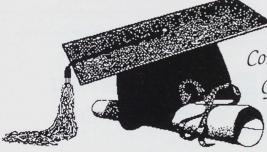
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### What is a healthy lifestyle?

Basically, a healthy lifestyle is made up of rather simple elements.

- GOOD DIET: a varied diet that includes the proper intake of essential nutrients, particularly proteins, fiber, minerals and vitamins, without excessive salt, sugar and fats.
- 2. WEIGHT CONTROL: to help prevent illnesses associated with obesity, such as diabetes, hypertension and some cancers. Food intake should be adequate to maintain optimal body weight, and it should be geared to your level of physical activity.
- 3. EXERCISE: tones the tissue, is good for the heart and blood vessels, and helps bring the proper nutrients to cells throughout the body. Exercise can be any one of many sports: swimming, tennis, bowling, skiing, golf, bicycle riding, jogging, etc. If you cannot afford or do not enjoy such sports, simply walking several miles every day can keep you fit and help you look trim.
- 4. REST AND RELAXATION: That means rest breaks (both morning and afternoon), a good night's sleep, healthful weekend activities and regular vacations.
- 5. THINGS TO AVOID: Don't eat foods to which you are allergic or sensitive. Avoid irritants in cloth-

ing and in your environment. Whenever possible, avoid situations that are tension and anxiety producing. Above all, avoid excessive smoking and alcohol. Cut down or stop; better yet, don't start. These are five good Healthy Lifestyle rules, which

both you and your family should follow.

#### Partners in Healthcare:

#### It is up to you to take the first step.

Try to get your family to join you. And get the guidance of your physician, pharmacist and other healthcare professionals.

#### Your doctor is important.

First of all, see your doctor for a checkup and to help work out the right lifestyle program for you. Your physician will be able to monitor your progress and adjust your program as necessary.

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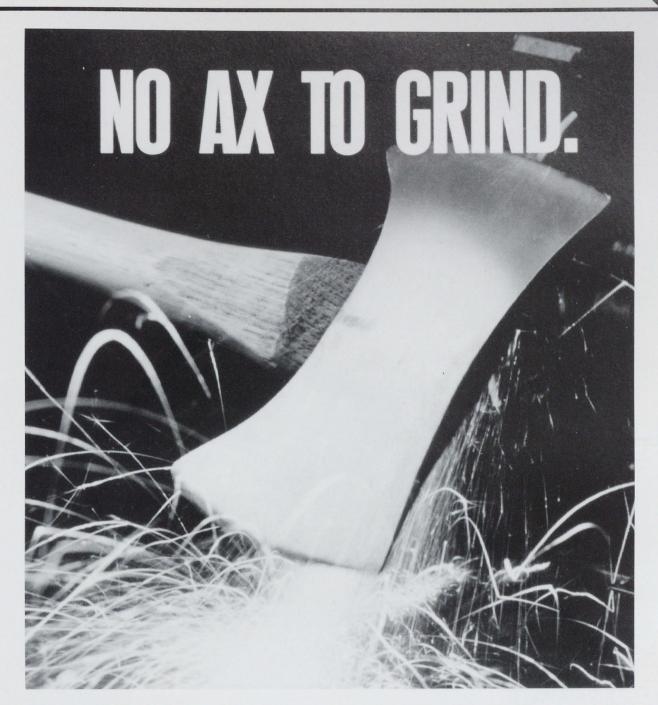
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# Good Luck To the Class of 1991 From St. Vincent Emergency Physicians

#### CONGRATULATIONS TO THE 1991 SENIOR CLASS

From the Physicians and Staff of The Hand Center

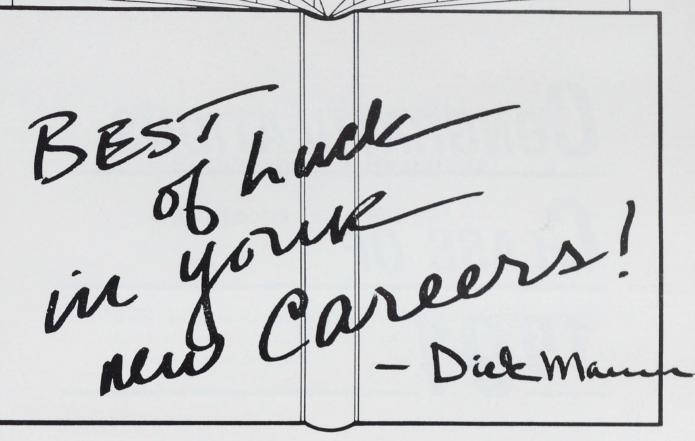
James W. Strickland, M.D.
James B. Steichen, M.D.
William B. Kleinman, M.D.
Hill Hastings II, M.D.
Richard S. Idler, M.D.
Thomas J. Fischer, M.D.
James J. Creighton, Jr., M.D.
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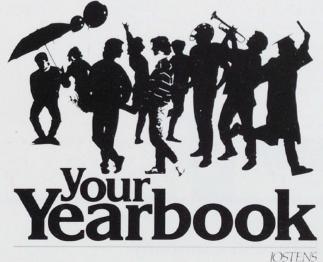
# Best Wishes

From The Senior Class Officers

Joseph P. Harmon Michael G. Khamis Michael W. Mull Linda L. Block President Vice-President Vice-President Treasurer



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## 1991 Caduceus Staff



The Caduceus is a staff with two entwined snakes and two wings at the top. It originally was the wand of Hermes or Mercury, the messenger of the Gods. The Cauduceus is said to have become a symbol associated with the medical profession in the 16th century when Sir William Butts, physician to King Henry VIII of England, adopted the double snake staff as his personal professional coat of arms. Since then, it has been adopted as the official symbol of several medical organizations, including the U.S. Public Health Service and the Army Medical Corps.

The **Staff of Aesculapius** is considered to be the true and proper medical symbol. This wand bearing a single entwined snake is the walking stick which was carried by Aesculapius, the divine healer of the Greeks and Romans. The knotty rod is a symbol of support for the weak and for renewal of life. The Staff of Aesculapius has been adopted as the symbol of medical organizations such as the American Medical Association and the Indiana University School of Medicine.





Editor: Michael G. Khamis

Assistant Editor: John F. Kobayashi

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Special Thanks To: Terry Bahn, Chris Ollier, MaryAnn Scott, and all the family and faculty patrons.

# Discharge Summary

"It is our proud office to tend the fleshly tabernacle of the immortal spirit, and our path, if rightly followed, will be guided by unfettered truth and love unfeigned."

- Dr. Joseph Lister





Patient's Name: Indiana University Medical Class of 1991

Date of Admission: August 20, 1987

Date of Discharge: May 12, 1991

#### Discharge Diagnoses:

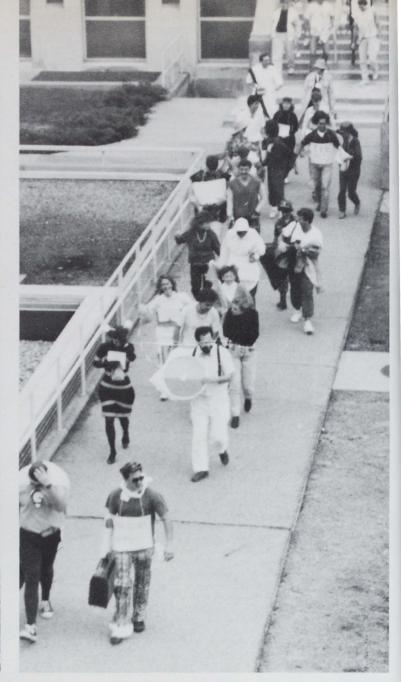
1. Medical degree in hand.

2. Debtus maximus (the maximum amount of debt obtainable by one person.)

3. Frequent bouts of gastric distress, headaches, and bad moods of unknown etiology.

**History and Physical:** Refer to the Admit H & P on pages 2-16.

Hospital Course: The patient is a group of 249 students, ages 25-42, who withstood immeasurable hardship to obtain a single goal. Early in the hospital course, the patient underwent a vast battery of tests that were analyzed by the departments of Microbiology, Biochemistry, Anatomy, Physiology, and Pharmacology. Even a short analysis by the Behavioral Sciences department was obtained. The results of these tests were generally encouraging, but the tests themselves seemed impractical and unimportant at best. (Cont.)

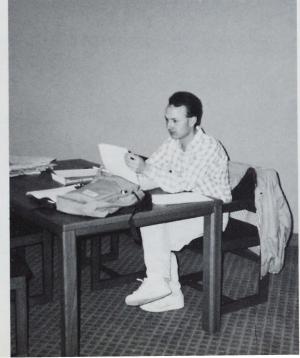


PARADE OF FOOLS ... Dressed in costumes ranging from "Free Radical" to "Toxoplasmosis," the Sophomore class prepares to surprise and entertain the Freshman during the skit at the end of first trimester.

CHRISTMAS PARTY '90 . . . Paul and Pam Kane celebrate the holidays at the all-school dance held Senior year.

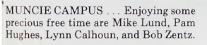


LIBRARY TIME ... During the final days of studying, Phil Miller reads through handouts to prepare for a Clinical Therapeutics discussion session.











SENIOR ELECTIVE ... Helping to bring new life into the world, Paul Mark assists during a complicated C-section in Mexico (Note the nuchal cord).

RETRACTORS FROM HELL ... The tools of the trade during Junior Surgery rotations, these instruments were the cause of many sore arms, aching backs, and tired, tired students.



Hospital Course (Cont.): It was felt that the patient had not been adequately scrutinized, so a much more detailed analysis was then carried out by the departments of Medicine, Surgery, Psych, Neuro, Peds, and ObGyn. Brief Ortho, Urology, and Anesthesia consults were also obtained, but they provided little insight into the patient.

At this point, the heart of the patient's problem was identified. The patient was suffering from an intense desire to be able to write two letters after their names. These two letters signify to the world that the patient has an incredible amount of knowledge and dedication and a desire to help others by

putting that knowledge to work.

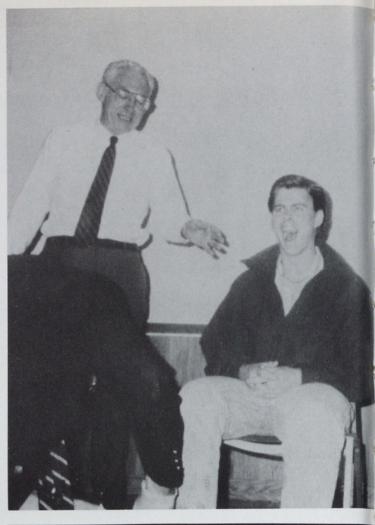
With the problem accurately identified, the treatment was carried out during the final leg of the hospital course. Tests had been abandoned by this point, so the patient set out on an individualized search to find a field of medicine in which the patient could fulfill that desire. This part of the hospital course divided the patient up into 249 separate interviewing demons scattered across the country. (Cont.)

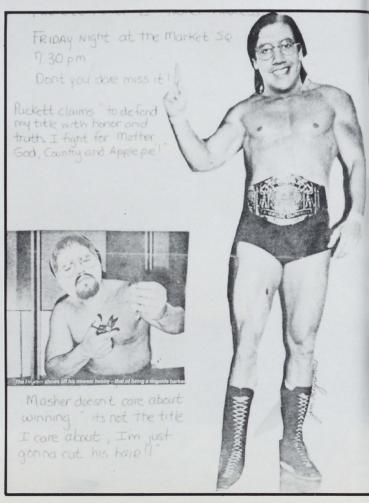


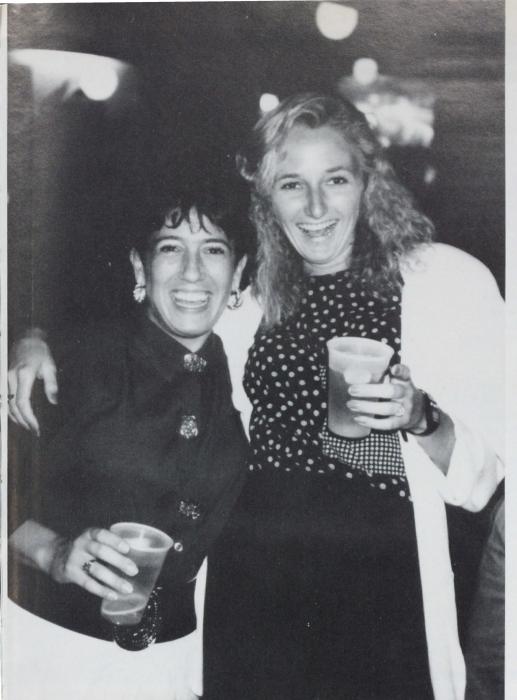
NAP TIME? ... This is either the most boring lecture that these Lafayette students have ever attended or else they are simply catching a few Z's at every available chance.

DERM CONSULT TIME!! ... After being volunteered for an in-class demonstration, Mike Pankratz learns how to do a "painless" skin biopsy.

WRESTLEMANIA ... Mike Mull and Andy Puckett display their wrestling prowess in Jim Megremis' contribution to the class notes.



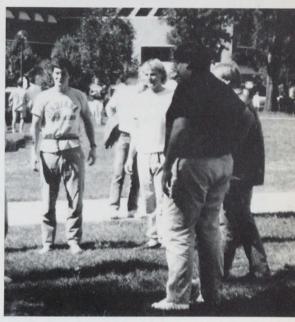




PARTYING, MEDICAL STYLE ... Celebrating the completion of another Junior rotation, Jill Ryser and Patty Sontag enjoy themselves at the Bulldog.

MEDICINE ROTATION ... Mark Yune learns how to use the new computer system at Wishard.







BOARDS II BREAK ... A game of hackysack fills up the break time for Phil Gardner, Brian McCabe, Tim Chamberlain, and Joe Ezernack.

LIBRARY GODS . . . Tony Steele tries to be a conscientious student and study, but Paul Rougraff appears to be forcing him to read the newspaper instead.



BLOOMINGTON, MAY '89 ... The two years of basic science classes have finally ended for John Fiederlein, John Walker, Betsy Beiser Buck, and Deanna Winter.

Hospital Course (Cont.): Finally, after four years of studying, test-taking, suffering, healing, and learning, the powers-that-be decided that the patient had fulfilled their goal and that they could indeed write "M.D." after their names. Thus, the patient was then discharged.

Discharge Medications: (Same as during the hospital stay)

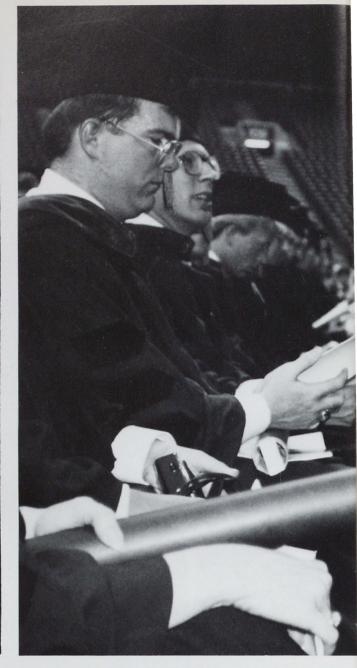
Maalox 30 cc PO prn indigestion
 Tylenol X gr PO prn headache

3. Valium 10 mg PO prn anxiety

4. Tagamet 400 mg PO bid prn gastric distress

Disposition: The group will be broken up now, and follow-up care will be carried out by many different departments in many different cities across the country. It will be the responsibility of the individuals in the group to keep each other notified of follow-up data.

Dictation Completed By: Michael Khamis, M.D. John Kobayashi, M.D. Linda Williams, M.D.



GRADUATION ... With diplomas in hand, the new doctors prepare to set off and tackle the fight against disease and suffering.

MATCH DAY ... Discussing Match Day results are Kelda Walsh, Flo Gin, Ingrid Aufderheide, and Susan Ivance-

GLIMPSE OF THE FUTURE ... With Graduation only a few days away, Al Morrison works on fulfilling the requirement that all doctors must know how to golf.





